

Wetenschappelijke output 2021

ACADEMIE

Derks, C T A J, Hutten-van den Elsen, M M G M, **Hakvoort, L. J.**, van Mersbergen, M P J, RENurse Consortium, Schuurmans, M. J., Dikken, J. Hospital nurses' knowledge regarding older patients: a multicenter study. *BMC Nurs* 2021;20(1):135-4.

Dijkman, K. P., Mohns, T., **Dieleman, J. P.**, van Pul, C., Goos, T. G., Reiss, I. K., Andriessen, P., **Niemarkt, H. J.** Predictive Intelligent Control of Oxygenation (PRICO) in preterm infants on high flow nasal cannula support: a randomised cross-over study. *Arch Dis Child Fetal Neonatal Ed* 2021;106(6):621-626.

Hakvoort, L., Dikken, J., van der Wel, M., Derks, C., Schuurmans, M. Minimizing the knowledge-to-action gap; identification of interventions to change nurses' behavior regarding fall prevention, a mixed method study. *BMC Nurs* 2021;20(1):80-z.

Janssen, J., **Dieleman, J.** SARS toen, Covid nu. *Medisch Journaal* 2021(3):32-33.

Mignot-Evers, L., Raaijmakers, V., Buunk, G., Brouns, S., Romano, L., van Herpt, T., Gharbharan, A., **Dieleman, J.**, Haak, H. Comparison of SIRS criteria and qSOFA score for identifying culture-positive sepsis in the emergency department: a prospective cross-sectional multicentre study. *BMJ Open* 2021;11(6):e041024-041024.

Rovers, J. F. J., Thomissen, I. J. C., Janssen, L. C. E., Lingius, S., Wieland, B. V., **Dieleman, J. P.**, **Niemarkt, H. J.**, van Runnard Heimel, P J. The relationship between antenatal indomethacin as a tocolytic drug and neonatal outcomes: a retrospective cohort study. *J Matern Fetal Neonatal Med* 2021;34(18):2945-2951.

ANESTHESIOLOGIE

Dijkman, W. M., van Acht, N M C, van Akkeren, J. P., **Bhagwanbali, R. C. D.**, van Pul, C. Comparing Ventilation Parameters for COVID-19 Patients Using Both Long-Term ICU and Anesthetic Ventilators in Times of Shortage. *J Intensive Care Med* 2021;36(8):963-971.

Khemlani, K. H., Schurink, G. W., Buhre, W., Schreiber, J. U. Cerebrospinal Fluid Drainage in Thoracic and Thoracoabdominal Endovascular Aortic Repair: A Survey of Current Clinical Practice in European Medical Centers. *J Cardiothorac Vasc Anesth* 2021

Kuijpers, Y. A. M., Setz, J. M., **Khemlani-Houthoff, K.** Axonal Injury with Persistent Neuropathy following Popliteal Nerve Block for Cheilectomy Surgery. *Case Rep Anesthesiol* 2021;2021:9942195.

Mulkens, C. E., **Staatsen, M.**, van Genugten, L., Snoeker, B. A. M., Vissers, K. C. P., Bruhn, J., Bucx, M. J. L. Postoperative pain reduction by pre-emptive N-acetylcysteine: an exploratory randomized controlled clinical trial. *Reg Anesth Pain Med* 2021;46(11):960-964.

Reudink, M., Fu, V. X., Mackenbach, K. T. R., Jeekel, J., Slooter, . G. D., **Dias, E. M.**
Implementation of perioperative music in day care surgery. *Acta Chir Belg* 2021;1-9.

APOTHEEK

Bayoumy, A. B., Mulder, C. J. J., Loganayagam, A., Sanderson, J. D., Anderson, S., Boekema, P. J., **Derijks, L. J. J.**, Ansari, A. R. Relationship Between Thiopurine S-Methyltransferase Genotype/Phenotype and 6-Thioguanine Nucleotide Levels in 316 Patients With Inflammatory Bowel Disease on 6-Thioguanine. *Ther Drug Monit* 2021;43(5):617-623.

de Vries, E. L., van Tetering, A A C, van der Hout, M B, **Derijks, L. J. J.**, Sseguya, S. P., Namagembe, I., Byamugisha, J., Oei, S. G. Storage conditions of oxytocin in a tropical climate in a low-income country. *Int J Gynaecol Obstet* 2020

Sablerolles, R. S. G., Hogenhuis, F. E. F., Lafeber, M., van de Loo, B P A, Borgsteede, S. D., Boersma, E., Versmissen, J., van der Kuy, H., COMET Research Team, **Derijks, L.**, Janssen, P. No association between use of angiotensin-converting enzyme inhibitors or angiotensin II receptor blockers prior to hospital admission and clinical course of COVID-19 in the COvid MEDicaTion (COMET) study. *Br J Clin Pharmacol* 2021

Willems, S. P. E., de Lil, H. S., Tick, L. W., Nieuwenhuizen, L., Kuijper, P. H. M., **van de Poll, M. E. C.** Hoe behandel ik T-cel prolymfocyten leukemia. *Ned Tijdschr Hematol* 2021(18):224-32.

CARDIOLOGIE

Ambrosetti, M., Abreu, A., Cornelissen, V., Hansen, D., Iliou, M. C., **Kemps, H.**, Pedretti, R. F. E., Voller, H., Wilhelm, M., Piepoli, M. F., Beccaluva, C. G., Beckers, P., Berger, T., Davos, C. H., Dendale, P., Doehner, W., Frederix, I., Gaita, D., Gevaert, A., Kouidi, E., Kraenkel, N., Laukkanen, J., Maranta, F., Mazza, A., Mendes, M., Neunhaeuserer, D., Niebauer, J., Pavy, B., Gil, C. P., Rauch, B., Sarzi Braga, S., Simonenko, M., Cohen-Solal, A., Sommaruga, M., Venturini, E., Vigorito, C. Delphi consensus recommendations on how to provide cardiovascular rehabilitation in the COVID-19 era. *Eur J Prev Cardiol* 2021;28(5):541-557.

Breeman, L. D., Keesman, M., Atsma, D. E., Chavannes, N. H., Janssen, V., van Gemert-Pijnen, L., **Kemps, H.**, Kraaij, W., Rauwers, F., Reijnders, T., Scholte Op Reimer, W., Wentzel, J., Kraaijenhagen, R. A., Evers, A. W. M., BENEFIT consortium. A multi-stakeholder approach to eHealth development: Promoting sustained healthy living among cardiovascular patients. *Int J Med Inform* 2020;147:104364.

Brouwers, R. W. M., Houben, V. J. G., Kraal, J. J., Spee, R. F., Kemps, H. M. C. Predictors of cardiac rehabilitation referral, enrolment and completion after acute myocardial infarction: an exploratory study. *Neth Heart J* 2020

Brouwers, R. W. M., Kraal, J. J., Regis, M., Spee, R. F., Kemps, H. M. C. Effectiveness of Cardiac Telerehabilitation With Relapse Prevention: SmartCare-CAD Randomized Controlled Trial. *J Am Coll Cardiol* 2021;77(21):2754-2756.

Brouwers, R. W. M., van der Poort, E K J, **Kemps, H. M. C.**, van den Akker-van Marle, M E, Kraal, J. J. Cost-effectiveness of Cardiac Telerehabilitation With Relapse Prevention for the Treatment of Patients With Coronary Artery Disease in the Netherlands. *JAMA Netw Open* 2021;4(12):e2136652.

Buckley, B. J. R., de Koning, I. A., Harrison, S. L., Fazio-Eynullayeva, E., Underhill, P., **Kemps, H. M. C.**, Lip, G. Y. H., Thijssen, D. H. J. Exercise-based cardiac rehabilitation vs. percutaneous coronary intervention for chronic coronary syndrome: impact on morbidity and mortality. *Eur J Prev Cardiol* 2021

Cremers, H. P., **Theunissen, L.**, Hiddink, J., **Kemps, H.**, Dekker, L., van de Ven, R., Monroy, M., van Waes, L., Scheele, K., van Veghel, D. Successful implementation of ehealth interventions in healthcare: Development of an ehealth implementation guideline. *Health Serv Manage Res* 2021;951484821994421.

de Buissonje, D., Van der Geer, J., Keesman, M., Van der Vaart, R., Reijnders, T., Wentzel, J., **Kemps, H.**, Kraaijenhagen, R., Janssen, V., Evers, A. Financial Incentives for Healthy Living for Patients With Cardiac Disease From the Perspective of Health Care Professionals: Interview Study. *JMIR Cardio* 2021;5(2):e27867.

Hansen, D., Abreu, A., Ambrosetti, M., Cornelissen, V., Gevaert, A., **Kemps, H.**, Laukkanen, J. A., Pedretti, R., Simonenko, M., Wilhelm, M., Davos, C. H., Doehner, W., Iliou, M. C., Krankel, N., Voller, H., Piepoli, M. Exercise intensity assessment and prescription in cardiovascular rehabilitation and beyond: why and how: a position statement from the Secondary Prevention and Rehabilitation Section of the European Association of Preventive Cardiology. *Eur J Prev Cardiol* 2021

Herkert, C., Dello, S A W G, **Theunissen, L. J.** Acute abdominal pain due to a cardiac tumor. *Ned Tijdschr Geneesk* 2021;164

Herkert, C., Graat-Verboom, L., Gilsing-Fernhout, J., Schols, M., **Kemps, H. M. C.** Home-Based Exercise Program for Patients With Combined Advanced Chronic Cardiac and Pulmonary Diseases: Exploratory Study. *JMIR Form Res* 2021;5(11):e28634.

Herkert, C., Migeotte, P. F., Hossein, A., **Spee, R. F.**, **Kemps, H. M. C.** The kinocardiograph for assessment of changes in haemodynamic load in patients with chronic heart failure with reduced ejection fraction. *ESC Heart Fail* 2021

Vromen, T., **Brouwers, R. W. M.**, Jorstad, H. T., Kraaijenhagen, R. A., Spee, R. F., Wittekoek, M. E., Cramer, M. J., van Hal, J M C, Hofstra, L., Kuijpers, P M J C, de Melker, E. C., Rodrigo, S. F., Sunamura, M., Uszko-Lencer, N H M K, **Kemps, H. M.** Novel advances in cardiac rehabilitation : Position paper from the Working Group on Preventive Cardiology and Cardiac Rehabilitation of the Netherlands Society of Cardiology. *Neth Heart J* 2021

Vromen, T., Peek, N. B., Abu-Hanna, A., Kornaat, M., **Kemps, H. M.** A computerized decision support system did not improve personalization of exercise-based cardiac rehabilitation according to latest recommendations. *Eur J Prev Cardiol* 2021;28(5):572-580.

CHIRURGIE

Akpinar, E. O., Liem, R. S. L., Nienhuijs, S. W., Greve, J. W. M., Marang-van de Mheen, P J, Dutch Audit for Treatment of Obesity Research Group, **Luijten, AAPM**. Metabolic effects of bariatric surgery on patients with type 2 diabetes: a population-based study. *Surg Obes Relat Dis* 2021;17(7):1349-1358.

Bastiaenen, V. P., de Jonge, J., **Corten, B J G A**, Lohman, E A J S, Kraima, A. C., Swank, H. A., van Vliet, J L P, van Acker, G J D, van Geloven, A A W, Hof, K. H'I, Koens, L., de Reuver, P. R., van Rossem, C., Slooter, G. D., Tanis, P. J., Terpstra, V., Dijkgraaf, M. G. W., Bemelman, W. A., Dutch Snapshot Research Group. Oncological Safety and Potential Cost Savings of Routine Versus Selective Histopathological Examination Following Appendectomy: Results of the Multicenter, Prospective, Cross-Sectional FANCY Study. *Ann Surg* 2021

Bonouvrie, Daniëlle S., Taverne, Sophie B. M., Janssen, Loes, Luijten, Arijan A. P. M., van Dielen, François M. H., Leclercq, Wouter K. G. Pregnancy and Bariatric Surgery: Significant Variation in Bariatric Surgeons' Practices and Preferences: A National Survey. *Bariatric Surgical Practice and Patient Care* 2021

Bousema, J. E., Aarts, M. J., Dijkgraaf, M. G. W., Annema, J. T., van den Broek, F J C. Trends in mediastinal nodal staging and its impact on unforeseen N2 and survival in lung cancer. *Eur Respir J* 2021;57(4):10.1183/13993003.01549-2020. Print 2021 Apr.

Bousema, J. E., Annema, J. T., van der Heijden, E H F M, Verhagen, A F T M, Dijkgraaf, M. G. W., van den Broek, F J C, MEDIASTrial study group. MEDIASTrial staging of non-small cell lung cancer by endobronchial and endoscopic ultrasonography with or without additional surgical mediastinoscopy (MEDIASTrial): a statistical analysis plan. *Trials* 2021;22(1):168-6.

Bousema, J. E., Hoeijmakers, F., Dijkgraaf, M. G. W., Annema, J. T., van den Broek, F J C, van den Akker-van Marle, M E, MEDIASTrial Study Group. Patients' Preferences Regarding Invasive Mediastinal Nodal Staging of Resectable Lung Cancer. *Patient Prefer Adherence* 2021;15:2185-2196.

Brands-Appeldoorn, A., Maaskant-Braat, S., Janssen, L., Tjan-Heijnen, V., Roumen, R. Factors influencing cosmetic outcome of breast-conserving treatment in breast cancer: a narrative review. *Eur J Gynaecol Oncol* 2021;42(3):425-433.

Corten, B J G A, de Savornin Lohman, E A J, **Leclercq, W. K. G., Roumen, R. M. H.,** Verhoeven, R., van Zwam, P. H., de Reuver, P. R., Dejong, C. H. C., **Slooter, G. D.** Should all gallbladders be examined routinely or selectively by microscopy after cholecystectomy? Population-based Dutch study over a decade. *Br J Surg* 2021

COVIDSurg Collaborative, GlobalSurg Collaborative, **Leclercq, W.** SARS-CoV-2 vaccination modelling for safe surgery to save lives: data from an international prospective cohort study. *Br J Surg* 2021

COVIDSurg Collaborative, GlobalSurg Collaborative, **Leclercq, WKG.** Timing of surgery following SARS-CoV-2 infection: an international prospective cohort study. *Anaesthesia* 2021;76(6):748-758.

de Bruijn, J. A., van Zantvoort, A P M, Hundscheid, H. P. H., Hoogeveen, A. R., **van Eerten, P.,** Teijink, J. A. W., **Scheltinga, M. R.** Comparison of 2 Fasciotomes for Treatment of Patients With Chronic Exertional Compartment Syndrome of the Anterior Leg. *Orthop J Sports Med* 2021;9(11):23259671211051358.

de Bruijn, J. A., Wijns, K. C. A., van Kuijk, S M J, Hoogeveen, A. R., Teijink, J. A. W., **Scheltinga, M. R. M.** Chronic exertional compartment syndrome in the differential diagnosis of peripheral artery disease in older patients with exercise-induced lower limb pain. *J Vasc Surg* 2020

Elfrink, A. K. E., Haring, M. P. D., de Meijer, V. E., Ijzermans, J. N. M., Swijnenburg, R. J., Braat, A. E., Erdmann, J. I., Terkivatan, T., Te Riele, W. W., van den Boezem, P B, Coolson, M. M. E., **Leclercq, W. K. G.,** Lips, D. J., de Wilde, R. F., Kok, N. F. M., Grunhagen, D. J., Klaase, J. M., Dutch Hepato Biliary Audit Group. Surgical outcomes of laparoscopic and open resection of benign liver tumours in the Netherlands: a nationwide analysis. *HPB (Oxford)* 2020

Elfrink, A. K. E., Kok, N. F. M., den Dulk, M., Buis, C. I., Kazemier, G., Ijzermans, J. N. M., Lam, H. D., Hagendoorn, J., van den Boezem, P B, Ayez, N., Zonderhuis, B. M., Lips, D. J., **Leclercq, W. K. G.,** Kuhlmann, K. F. D., Marsman, H. A., Verhoef, C., Patijn, G. A., Grunhagen, D. J., Klaase, J. M., Collaborators, Dutch Hepato Biliary Audit Group. Short-term postoperative outcomes after liver resection in the elderly patient: a nationwide population-based study. *HPB (Oxford)* 2021

Elfrink, A. K. E., Kok, N. F. M., Swijnenburg, R. J., den Dulk, M., van den Boezem, P B, Hartgrink, H. H., Te Riele, W. W., Patijn, G. A., **Leclercq, W. K. G.,** Lips, D. J., Ayez, N., Verhoef, C., Kuhlmann, K. F. D., Buis, C. I., Bosscha, K., Belt, E. J. T., Vermaas, M., van Heek, N. T., Oosterling, S. J., Torrenge, H., Eker, H. H., Consten, E. C. J., Marsman, H. A., Kazemier, G., Wouters, M W J M, Grunhagen, D. J., Klaase, J. M., Dutch Hepato Biliary Audit Group. Nationwide oncological networks for resection of colorectal liver metastases in the Netherlands: Differences and postoperative outcomes. *Eur J Surg Oncol* 2021

Elfrink, A. K. E., Nieuwenhuizen, S., van den Tol, M P, Burgmans, M. C., Prevoo, W., Coolson, M. M. E., van den Boezem, P B, van Delden, O. M., Hagendoorn, J., Patijn, G. A., **Leclercq, W. K. G.,** Liem, M. S. L., Rijken, A. M., Verhoef, C., Kuhlmann, K. F. D., Ruiters, S. J. S., Grunhagen, D. J., Klaase, J. M., Kok, N. F. M., Meijerink, M. R., Swijnenburg, R. J., Dutch Hepato Biliary Audit Group, Collaborators. Hospital variation in combined liver resection and thermal ablation for colorectal liver metastases and impact on short-term postoperative outcomes: a nationwide population-based study. *HPB (Oxford)* 2020

Elfrink, A. K. E., Olthof, P. B., Swijnenburg, R. J., den Dulk, M., de Boer, M. T., Mieog, J. S. D., Hagendoorn, J., Kazemier, G., van den Boezem, P B, Rijken, A. M., Liem, M. S. L., **Leclercq, W. K. G.,** Kuhlmann, K. F. D., Marsman, H. A., Ijzermans, J. N. M., van Duijvendijk, P., Erdmann, J. I., Kok, N. F. M., Grunhagen, D. J., Klaase, J. M., Dutch Hepato Biliary Audit Group, Collaborators, Te Riele, W. W., Buis, C. I., Patijn, G. A., Braat, A. E., Dejong, C. H. C., Hoogwater, F. J. H., Molenaar, I. Q., Besselink, M. G. H., Verhoef, C., Collaborators. Factors associated with failure to rescue after liver resection and impact on hospital variation: a nationwide population-based study. *HPB (Oxford)* 2021

Elfrink, A. K. E., van Zwet, E. W., Swijnenburg, R. J., den Dulk, M., van den Boezem, P B, Mieog, J. S. D., Te Riele, W. W., Patijn, G. A., **Leclercq, W. K. G.**, Lips, D. J., Rijken, A. M., Verhoef, C., Kuhlmann, K. F. D., Buis, C. I., Bosscha, K., Belt, E. J. T., Vermaas, M., van Heek, N. T., Oosterling, S. J., Torrenga, H., Eker, H. H., Consten, E. C. J., Marsman, H. A., Wouters, M W J M, Kok, N. F. M., Grunhagen, D. J., Klaase, J. M., Dutch Hepato Biliary Audit Group. Case-mix adjustment to compare nationwide hospital performances after resection of colorectal liver metastases. *Eur J Surg Oncol* 2021;47(3 Pt B):649-659.

Gerrickens, M. W. M., Yadav, R., Wouda, R., **Beerenhout, C. H., Scheltinga, M. R. M.** Severe hemodialysis access-induced distal ischemia may be associated with poor survival. *J Vasc Access* 2021;22(2):194-202.

Gorgec, B., Fichtinger, R. S., Ratti, F., Aghayan, D., Van der Poel, M J, Al-Jarrah, R., Armstrong, T., Cipriani, F., Fretland, A. A., Suhoor, A., Bemelmans, M., Bosscha, K., Braat, A. E., De Boer, M. T., Dejong, C. H. C., Doornebosch, P. G., Draaisma, W. A., Gerhards, M. F., Gobardhan, P. D., Hagendoorn, J., Kazemier, G., Klaase, J., Leclercq, W. K. G., Liem, M. S., Lips, D. J., Marsman, H. A., Mieog, J. S. D., Molenaar, Q. I., Nieuwenhuijs, V. B., Nota, C. L., Patijn, G. A., Rijken, A. M., **Slooter, G. D.**, Stommel, M. W. J., Swijnenburg, R. J., Tanis, P. J., Te Riele, W. W., Terkivatan, T., Van den Tol, P M P, Van den Boezem, P B, Van der Hoeven, J A, Vermaas, M., Edwin, B., Aldrighetti, L. A., Van Dam, R. M., Abu Hilal, M., Besselink, M. G., Dutch Liver Collaborative Group. Comparing practice and outcome of laparoscopic liver resection between high-volume expert centres and nationwide low-to-medium volume centres. *Br J Surg* 2021

Gorgec, B., Hansen, I., Kemmerich, G., Syversveen, T., Abu Hilal, M., Belt, E. J. T., Bisschops, R. H. C., Bollen, T. L., Bosscha, K., Burgmans, M. C., Cappendijk, V., De Boer, M. T., D'Hondt, M., Edwin, B., Gielkens, H., Grunhagen, D. J., Gillardin, P., Gobardhan, P. D., Hartgrink, H. H., Horsthuis, K., Kok, N. F. M., Kint, P. A. M., Kruimer, J. W. H., **Leclercq, W. K. G.**, Lips, D. J., Lutin, B., Maas, M., Marsman, H. A., Morone, M., Pennings, J. P., Peringa, J., Te Riele, W. W., Vermaas, M., Wicherts, D., Willemsen, F E J A, Zonderhuis, B. M., Bossuyt, P. M. M., Swijnenburg, R. J., Fretland, A. A., Verhoef, C., Besselink, M. G., Stoker, J., CAMINO Study Group. Clinical added value of MRI to CT in patients scheduled for local therapy of colorectal liver metastases (CAMINO): study protocol for an international multicentre prospective diagnostic accuracy study. *BMC Cancer* 2021;21(1):1116-1.

Hageman, D., de Wit, M W A J M, van den Houten, M M L, Gommans, L. N. M., **Scheltinga, M. R. M.**, Teijink, J. A. W. Vascular Quality of Life Questionnaire-6 Before and After Supervised Exercise Therapy in Patients with Intermittent Claudication. *Eur J Vasc Endovasc Surg* 2021

Hageman, D., Gommans, L. N. M., **Scheltinga, M. R. M.**, Teijink, J. A. W. Reply. *J Vasc Surg* 2021;73(1):352.

Hageman, D., van den Houten, M M L, Pesser, N., Gommans, L. N. M., **Scheltinga, M. R. M.**, Teijink, J. A. W. Diagnostic accuracy of automated oscillometric determination of the ankle-brachial index in peripheral artery disease. *J Vasc Surg* 2021;73(2):652-660.

Holthuijsen, Daniëlle D. B., Romeijn, Marleen M., Kolen, Aniek M., Janssen, Loes, Schep, Goof, van Dielen, François M. H., Leclercq, Wouter K. G. Can Routine Clinical Tests for Protein Intake and Physical Function Predict Successful Weight Loss? *Bariatric Surgical Practice and Patient Care* 2021

Jacobs, M L Y E, Scheltinga, M. R. M., Roumen, R. M. H. Persistent pain relief following a single injection of a local anesthetic for neuropathic abdominal wall and groin pain. *Scand J Pain* 2021

Jacobs, M L Y E, van den Dungen-Roelofsen, R., Heemskerk, J., Scheltinga, M. R. M., Roumen, R. M. H. Ultrasound-guided abdominal wall infiltration versus freehand technique in anterior cutaneous nerve entrapment syndrome (ACNES): randomized clinical trial. *BJS Open* 2021;5(6):10.1093/bjsopen/zrab124.

Jansen, S. C. P., Hoeks, S. E., Nyklicek, I., **Scheltinga, M R M**, Tejjink, J. A. W., Rouwet, E. V. Supervised Exercise Therapy is Effective for Patients With Intermittent Claudication Regardless of Psychological Constructs. *Eur J Vasc Endovasc Surg* 2021

Kolen, A. M., Romeijn, M. M., Holthuijsen, D. D. B., Janssen, L., Greve, J. W. M., Leclercq, W. K. G., van Dielen, F M H. Current preoperative strategies applied in the Dutch bariatric centers: A national survey. *Clin Obes* 2021;11(4):e12461.

Krul, M. F., Elfrink, A. K. E., Buis, C. I., Swijnenburg, R. J., Te Riele, W. W., Verhoef, C., Gobardhan, P. D., Dulk, M. D., Liem, M. S. L., Tanis, P. J., Mieog, J. S. D., van den Boezem, P B, **Leclercq, W. K. G.**, Nieuwenhuijs, V. B., Gerhards, M. F., Klaase, J. M., Grunhagen, D. J., Kok, N. F. M., Kuhlmann, K. F. D., Collaborators, Dutch Hepato Biliary Audit Group. Hospital variation and outcomes of simultaneous resection of primary colorectal tumour and liver metastases: a population-based study. *HPB (Oxford)* 2021

Leclercq, W. K. G., Bonouvrie, D. S., Dohmen, C. E. J. M., Uittenbogaart, M., Legemaate, J., Stassen, L. P. S., Van Dielen, F. M. H. Preoperative Education and Informed Consent in Young Adults Undergoing Bariatric Surgery: Patients' Perspectives on Current Practice. *Bariatric Surg Pract Patient Care* 2021;16(1):41-47.

Mol, F. M. U., Maatman, R. C., De Joode, L E G H, Van Eerten, P., Scheltinga, M. R., Roumen, R. Characteristics of 1116 Consecutive Patients Diagnosed With Anterior Cutaneous Nerve Entrapment Syndrome (ACNES). *Ann Surg* 2021;273(2):373-378.

Molenaar, C. J. L., Janssen, L., van der Peet, D L, Winter, D. C., Roumen, R. M. H., Slooter, G. D. Conflicting Guidelines: A Systematic Review on the Proper Interval for Colorectal Cancer Treatment. *World J Surg* 2021

Molenaar, C. J. L., Winter, D. C., Slooter, G. D. Contradictory guidelines for colorectal cancer treatment intervals. *Lancet Oncol* 2021;22(2):167-168.

Qaderi, S. M., Galjart, B., Verhoef, C., **Slooter, G. D.**, Koopman, M., Verhoeven, R. H. A., de Wilt, J H W, van Erning, F. N. Disease recurrence after colorectal cancer surgery in the modern era: a population-based study. *Int J Colorectal Dis* 2021

Reudink, M., Slooter, C.D., Janssen, L., Lieverse, A.G., Roumen, R.M.H., Slooter, G.D. Metabolic syndrome; associations with adverse outcome after colorectal surgery. A systematic review and meta-analysis. *AMSU Annals of Medicine and Surgery* 2021

Reudink, M., Fu, V. X., Mackenbach, K. T. R., Jeekel, J., Slooter, . G. D., Dias, E. M. Implementation of perioperative music in day care surgery. *Acta Chir Belg* 2021:1-9.

Reudink, M., Huisman, D. E., Slooter, G. D., Daams, F., Dutch Taskforce Anastomotic Leakage. Response to Comment on "LekCheck: A Prospective Study to Identify Perioperative Modifiable Risk Factors for Anastomotic Leakage in Colorectal Surgery". *Ann Surg* 2021

Reudink, M., Huisman, D. E., van Rooijen, S. J., Lieverse, A. G., Kroon, H. M., Roumen, R. M. H., Daams, F., Slooter, G. D., LekCheck study group. Association Between Intraoperative Blood Glucose and Anastomotic Leakage in Colorectal Surgery. *J Gastrointest Surg* 2021

Revesz, D., Bours, M. J. L., Wegdam, J. A., Keulen, E. T. P., Breukink, S. O., **Slooter, G. D.,** Vogelaar, F. J., Weijenberg, M. P., Mols, F. Longitudinal associations of sociodemographic, lifestyle, and clinical factors with alcohol consumption in colorectal cancer survivors up to 2 years post-diagnosis. *Support Care Cancer* 2021;29(10):5935-5943.

Revesz, D., Bours, M. J. L., Wegdam, J. A., Keulen, E. T. P., Breukink, S. O., **Slooter, G. D.,** Vogelaar, F. J., Weijenberg, M. P., Mols, F. Associations between alcohol consumption and anxiety, depression, and health-related quality of life in colorectal cancer survivors. *J Cancer Surviv* 2021

Romeijn, M. M., Bongers, M., Holthuijsen, D. D. B., Janssen, L., van Dielen, F M H, Anema, H. J. R., Leclercq, W. K. G. Place Work on a Scale: What Do We Know About the Association Between Employment Status and Weight Loss Outcomes After Bariatric Surgery? *Obes Surg* 2021;31(8):3822-3832.

Romeijn, M. M., Holthuijsen, D. D. B., Kolen, A. M., Janssen, L., Schep, G., van Dielen, F M H, Leclercq, W. K. G. The effect of additional protein on lean body mass preservation in post-bariatric surgery patients: a systematic review. *Nutr J* 2021;20(1):27-3.

Romeijn, M. M., Kolen, A. M., Holthuijsen, D. D. B., Janssen, L., Schep, G., Leclercq, W. K. G., van Dielen, F M H. Effectiveness of a Low-Calorie Diet for Liver Volume Reduction Prior to Bariatric Surgery: a Systematic Review. *Obes Surg* 2020

Romeijn, M. M., Schellekens, J., Bonouvrie, D. S., Janssen, L., van Dielen, F M H, Leclercq, W. K. G., van de Wal, M. Emotional eating as predictor of weight loss 2 years after Roux-en-Y gastric bypass. *Clin Obes* 2021:e12458.

Romeijn, M. M., van Hoef, S., Janssen, L., van de Pas, K G H, van Dielen, F M H, Luijten, A A P M, Gottgens, K. W. A., Greve, J. W. M., Leclercq, W. K. G. Comparison of Linear versus Circular-Stapled Gastroenterostomy in Roux-en-Y Gastric Bypass: A Nationwide Population-Based Cohort Study. *Obes Surg* 2021

Romeijn, M. M., van Hoef, S., Janssen, L., van de Pas, K G H, van Dielen, F M H, Luijten, A A P M, Gottgens, K. W. A., Greve, J. W. M., Leclercq, W. K. G. Correction to: Comparison of

Linear Versus Circular-Stapled Gastroenterostomy in Roux-en-Y Gastric Bypass: a Nationwide Population-Based Cohort Study. *Obes Surg* 2021

Roumen, R. M. H., Schuurman, M. S., Aarts, M. J., **Maaskant-Braat, A. J. G., Vreugdenhil, G.,** Louwman, W. J. Survival of sentinel node biopsy versus observation in intermediate-thickness melanoma: A Dutch population-based study. *PLoS One* 2021;16(5):e0252021.

Santa Mina, D., **van Rooijen, S. J.,** Minnella, E. M., Alibhai, S. M. H., Brahmbhatt, P., Dalton, S. O., Gillis, C., Grocott, M. P. W., Howell, D., Randall, I. M., Sabiston, C. M., Silver, J. K., **Slooter, G.,** West, M., Jack, S., Carli, F. Multiphasic Prehabilitation Across the Cancer Continuum: A Narrative Review and Conceptual Framework. *Front Oncol* 2021;10:598425.

Selles, C. A., Mulders, M. A. M., Winkelhagen, J., **van Eerten, P. V.,** Goslings, J. C., Schep, N. W. L., VIPAR Collaborators. Volar Plate Fixation Versus Cast Immobilization in Acceptably Reduced Intra-Articular Distal Radial Fractures: A Randomized Controlled Trial. *J Bone Joint Surg Am* 2021

Sharma, A., Minh Duc, N. T., Luu Lam Thang, T., Nam, N. H., Ng, S. J., Abbas, K. S., Huy, N. T., Marusic, A., Paul, C. L., Kwok, J., Karbwang, J., de Waure, C., Drummond, F. J., Kizawa, Y., Taal, E., Vermeulen, J., Lee, G. H. M., Gyedu, A., To, K. G., Verra, M. L., Jacqz-Aigrain, E. M., **Leclercq, W. K. G.,** Salminen, S. T., Sherbourne, C. D., Mintzes, B., Lozano, S., Tran, U. S., Matsui, M., Karamouzian, M. A Consensus-Based Checklist for Reporting of Survey Studies (CROSS). *J Gen Intern Med* 2021

Singhal, R., Cardoso, V. R., Wiggins, T., Super, J., Ludwig, C., Gkoutos, G. V., Mahawar, K., GENEVA Collaborators, **Leclercq, W., Romeijn, M., van de Pas, K.** 30-day morbidity and mortality of sleeve gastrectomy, Roux-en-Y gastric bypass and one anastomosis gastric bypass: a propensity score-matched analysis of the GENEVA data. *Int J Obes (Lond)* 2021

Singhal, R., Ludwig, C., Rudge, G., Gkoutos, G. V., Tahrani, A., Mahawar, K., GENEVA Collaborators, **Leclercq, W., Romeijn, M., Van de Pas, K.** 30-Day Morbidity and Mortality of Bariatric Surgery During the COVID-19 Pandemic: a Multinational Cohort Study of 7704 Patients from 42 Countries. *Obes Surg* 2021;31(10):4272-4288.

Singhal, R., Tahrani, A. A., Ludwig, C., Mahawar, K., GENEVA collaborators, **Leclercq, W., Romeijn, M., Van de Pas, K.** Global 30-day outcomes after bariatric surgery during the COVID-19 pandemic (GENEVA): an international cohort study. *Lancet Diabetes Endocrinol* 2021;9(1):7-9.

Singhal, R., Wiggins, T., Super, J., Alqahtani, A., Nadler, E. P., Ludwig, C., Tahrani, A., Mahawar, K., GENEVA Collaborative, **Leclercq, W., Romeijn, M., Van de Pas, K.** 30-Day morbidity and mortality of bariatric metabolic surgery in adolescence during the COVID-19 pandemic - The GENEVA study. *Pediatr Obes* 2021;16(12):e12832.

Talib, A., **Roebroek, Y. G. M.,** Paulus, G. F., van Loo, K., Winkens, B., Bouvy, N. D., van Heurn, E L W E. Left Ventricular Geometrical Changes in Severely Obese Adolescents: Prevalence, Determinants, and Clinical Implications. *Pediatr Cardiol* 2021;42(2):331-339.

van Baardewijk, L. J., Plaisier, M. L., **van den Broek, F J C**, van Poppel, P C M W, Kurban, S., Kruimer, J. W. H. Tracheal Necrosis Following Radiofrequency Ablation of a Benign Thyroid Nodule. *Cardiovasc Intervent Radiol* 2021;44(1):170-171.

van de Pas, K G H, Bonouvrie, D. S., Janssen, L., Roebroek, Y. G. M., Zegers, B S H J, Leclercq, W. K. G., Vreugdenhil, A. C. E., van Dielen, F M H. Bariatric Surgery in Youth: the Perspective of Dutch Pediatricians, Parents, and Adolescents. *Obes Surg* 2021

van den Hurk, L., van den Besselaar, M., **Scheltinga, M.** Exercise induced neuropathic lower leg pain due to a tibial bone exostosis. *Phys Sportsmed* 2021;49(3):363-366.

van der Heijden, J A G, van de Pas, K G H, van den Broek, F J C, van Dielen, F M H, Slooter, G. D., Maaskant-Braat, A. J. G. Oncological and Functional Outcomes of Transanal Total Mesorectal Excision in a Teaching Hospital in the Netherlands. *Ann Coloproctol* 2021

van der Heijden, J A G, Qaderi, S. M., Verhoeven, R., Custers, J. A. E., Klarenbeek, B. R., **Maaskant-Braat, A. J. G.,** de Wilt, J H W. Transanal total mesorectal excision and low anterior resection syndrome. *Br J Surg* 2021

van der Meer, R., Bakkers, C., Rostamkhan, E., de Hingh, I., **Roumen, R.** Ovarian metastases from colorectal cancer in young women: a systematic review of the literature. *Int J Colorectal Dis* 2021

van der Meer, R., de Hingh, I H J T, **Roumen, R. M. H.** Salpingo-oophorectomy to prevent ovarian metastasis in women suffering from colorectal cancer open for discussion. *Ned Tijdschr Geneesk* 2021;165

van der Vliet, W J, Spaans, L. N., Bonouvrie, D. S., Uittenbogaart, M., Leclercq, W. K. G. Safety and Efficiency of an Articulating Needle Driver in Advanced Laparoscopic Abdominal Surgery. *J Laparoendosc Adv Surg Tech A* 2021

van Dorp, M., **Bousema, J. E.,** Torensma, B., Dickhoff, C., **van den Broek, F J C,** Schreurs, W. H., Gonzalez, M., Kazemier, G., Heineman, D. J. Pulmonary metastasectomy with lymphadenectomy for colorectal pulmonary metastases: A systematic review. *Eur J Surg Oncol* 2021

Van Hoef, S., Zwaans, W. A. R., Luijten, A. Sciatic hernia: repair after recurrence. *BMJ Case Rep* 2021;14(4):10.1136/bcr-238755.

van Hooff, M., Schep, G., **Bender, M., Scheltinga, M.,** Savelberg, H. Sport-related femoral artery occlusion detected by near-infrared spectroscopy and pedal power measurements: a case report. *Phys Sportsmed* 2021;49(2):241-244.

Vermeulen, M., Kruimer, J W H, Farid, W. R. R., Dercksen, M. W., Buijsen, J., Meijerink, M. R., **Leclercq, W. K. G.** Fatal Venous Thrombosis-Associated Liver Failure due to Microwave Ablation for Recurrent Liver Metastases After Prior Liver Surgery and Radiation. *Cardiovasc Intervent Radiol* 2021

Vogels, S., Ritchie, E. D., **Hundscheid, H. P. H., Janssen, L., Hoogeveen, A. R.,** Zimmermann, W. O., Hoencamp, R., **Scheltinga, M. R. M.** Chronic recalcitrant medial tibial stress syndrome: Is surgery an option? *Transl Sports Med* 2021;4(4):508-517.

Vogels, S., Ritchie, E. D., **Hundscheid, H. P., van Someren, K., Janssen, L.,** Hoencamp, R., **Scheltinga, M. R.** Chronic Exertional Compartment Syndrome in the Leg: Comparing Surgery to Conservative Therapy. *Int J Sports Med* 2021;42(6):559-565.

Vogels, S., Van Ark, W., Janssen, L., Scheltinga, M. R. M. Fasciectomy for Recurrent Chronic Exertional Compartment Syndrome of the Anterior Leg. *Med Sci Sports Exerc* 2021;53(8):1549-1554.

Willems, S. P. E., Stenstra, M., Jongen-Lavrencic, M., Westerhuis, M E M H, Beverloo, H. B., **Vreugdenhil, G.** Non-Invasive Prenatal Testing Leading to Detection of Asymptomatic Acute Myeloid Leukemia in a 30-Year-Old Patient: A Case Report. *J Hematol* 2021;10(5):228-231.

Yadav, R., Gerrickens, M. W. M., Teijink, J. A. W., **Scheltinga, M. R. M.** Systolic finger pressures during an Allen test before hemodialysis access construction predict severe postoperative hand ischemia. *J Vasc Surg* 2021

Yadav, R., Gerrickens, M. W. M., Teijink, J. A. W., **Scheltinga, M. R. M.** Abnormal preoperative digital brachial index is associated with lower 2-year arteriovenous fistula access patency. *J Vasc Surg* 2021;74(1):237-245.

Yadav, R., Gerrickens, M. W. M., Vaes, R. H. D., Scheltinga, M. R. M. Lower Cardiovascular Mortality Rates in Haemodialysis Patients with Radial Artery Based Fistulas. *Eur J Vasc Endovasc Surg* 2021

Yadav, R., Gerrickens, M. W. M., van Kuijk, S M J, **Vaes, R. H. D.,** Snoeijs, M. G. J., **Scheltinga, M. R. M.** Access flow volume (Qa) and survival in a hemodialysis population: An analysis of 5208 Qa measurements over a 9-year period. *Nephrol Dial Transplant* 2021

Yadav, Reshabh, Gerrickens, Michael, Scheltinga, Marc. An Abnormal Pre-Operative Digital Brachial Index is Associated With a Lower Two Year Access Patency: Vascular Access. *European Journal of Vascular and Endovascular Surgery* 2021;62(6):e85.

Promoties

Leclercq W.

Máximizing the quality of perioperative patient counselling: Surgical informed consent and postoperative e-health in present day surgical care.

Universiteit Maastricht; 24 september 2021

van Zantvoort A.

Exercise induced anterolateral lower leg pathologies: Chronic exertional compartment syndrome and nerve entrapment.

Universiteit Maastricht; 7 juli 2021

DERMATOLOGIE

Henckens, N., Rovers, J., Van Dommelen, L., **Bovenschen, H. J.** Can cats cause colossal contagious cutaneous carbuncles? *Dermatol Online J* 2021;27(4)

Hompesch, A. B. H., Prins, M. Gelokaliseerd bulleus pemphigoid van de penis bij een 5-jarige jongen. *Nederlands Tijdschrift voor Dermatologie en Venereologie* 2021;31(9)

Rovers, J. F. J., Wagter, L. V., Greijmans, E. G. E., Bovenschen, H. J. 1064-nm Nd:YAG laser treatment for onychomycosis: is it worthwhile? *Lasers Med Sci* 2020

FYSIOTHERAPIE, DIETIEK, ERGOTHERAPIE EN LOGOPEDIE

Herkert, C., Graat-Verboom, L., **Gilsing-Fernhout, J., Schols, M.,** Kemps, H. M. C. Home-Based Exercise Program for Patients With Combined Advanced Chronic Cardiac and Pulmonary Diseases: Exploratory Study. *JMIR Form Res* 2021;5(11):e28634.

Lize, N., IJmker-Hemink, V., **van Lieshout, R., Wijnholds-Roeters, Y.,** van den Berg, M., Soud, M. Y., Beijer, S., Raijmakers, N. Experiences of patients with cancer with information and support for psychosocial consequences of reduced ability to eat: a qualitative interview study. *Support Care Cancer* 2021;29(11):6343-6352.

Vermeer, K., Lize, N., **van Lieshout, R.,** Tick, L. Boosheid en verdriet door eetproblemen bij kanker. *Hemato-oncologie Hemato-oncologie* 2021;8(3):11-13.

GYNAECOLOGIE

Al-Taher, M., van den Bos, J., Terink, I., van Kuijk, S., van Hanegem, N., Bouvy, N., **Bongers, M.,** Stassen, L., Lim, A. Near-Infrared Fluorescence Imaging for the Intraoperative Detection of Endometriosis: A Pilot Study. *Life (Basel)* 2021;12(1):10.3390/life12010015.

Baldewpersad Tewarie, N M S, van Driel, W. J., van Ham, M., Wouters, M. W., Kruitwagen, R., participants of the Dutch Gynecological Oncology Collaborator Group, **Coppus, S.** Clinical auditing as an instrument to improve care for patients with ovarian cancer: The Dutch Gynecological Oncology Audit (DGOA). *Eur J Surg Oncol* 2021

Baldewpersad Tewarie, N M S, van Driel, W. J., van Ham, M., Wouters, M. W., Kruitwagen, R., participants of the Dutch Gynecological Oncology Collaborator Group, **Coppus, S F P J.** Postoperative outcomes of primary and interval cytoreductive surgery for advanced ovarian cancer registered in the Dutch Gynecological Oncology Audit (DGOA). *Gynecol Oncol* 2021;162(2):331-338.

Beelen, P., van den Brink, M J, Herman, M. C., **Geomini, P M A J,** Dekker, J. H., Duijnhoven, R. G., Mak, N., van Meurs, H. S., **Coppus, S. F.,** van der Steeg, J W, Eising, H. P., Massop-Helmink, D. S., Klinkert, E. R., Nieboer, T. E., Timmermans, A., van der Voet, L F, Veersema, S., Smeets, N. A. C., Schutte, J. M., van Baal, M., Bossuyt, P. M., Mol, B. W. J., Berger, M. Y.,

Bongers, M. Y. Levonorgestrel-releasing intrauterine system versus endometrial ablation for heavy menstrual bleeding. *Am J Obstet Gynecol* 2021;224(2):187.e1-187.e10.

Beelen, P., van den Brink, M J, Herman, M. C., **Geomini, P. M.,** Duijnhoven, R. G., **Bongers, M. Y.** Predictive factors for failure of the levonorgestrel releasing intrauterine system in women with heavy menstrual bleeding. *BMC Womens Health* 2021;21(1):57-x.

Beelen, P., van der Velde, M G A M, Herman, M. C., **Geomini, P. M.,** van den Brink, M J, Duijnhoven, R. G., **Bongers, M. Y.** Treatment of women with heavy menstrual bleeding: Results of a prospective cohort study alongside a randomised controlled trial. *Eur J Obstet Gynecol Reprod Biol* 2021;257:1-5.

Bester, M., **Moors, S.,** Joshi, R., **Nichting, T. J., van der Hout-van der Jagt, M B, Oei, S. G.,** Mischi, M., Vullings, R., **van Laar, J O E H.** Changes in Maternal Heart Rate Variability in Response to the Administration of Routine Obstetric Medication in Hospitalized Patients: Study Protocol for a Cohort Study (MAMA-Heart Study). *Clin Pract* 2021;11(1):13-25.

Cornelisse, S., Ramos, L., Arends, B., Brink-van der Vlugt, J J, de Bruin, J. P., Curfs, M. H., Derhaag, J., van Dongen, A., van Echten-Arends, J., Groenewoud, E. R., **Maas, J. W.,** Pieterse, Q., van Santbrink, E. J., Slappendel, E., Traas, M. A., Visser, J., Vergouw, C. G., Verhoeve, H. R., van der Westerlaken, L A, Wurth, Y., van der Zanden, M., Braat, D. D., van Wely, M., Mastenbroek, S., Fleischer, K. Comparing the cumulative live birth rate of cleavage-stage versus blastocyst-stage embryo transfers between IVF cycles: a study protocol for a multicentre randomised controlled superiority trial (the ToF trial). *BMJ Open* 2021;11(1):e042395-042395.

Croll, D. M. R., Hoge, P. C., **Verhoeven, C. J. M.,** de Boer, M. A., Bloemenkamp, K. W. M., de Heus, R. Changes in local protocols on inpatient cervical priming and introduction of outpatient priming: A nationwide survey in the Netherlands. *Eur J Obstet Gynecol Reprod Biol* 2021;263:148-152.

de Ruigh, A. A., Simons, N. E., van 't Hooft, J., van Teeffelen, A. S., Duijnhoven, R. G., van Wassenaer-Leemhuis, A. G., Aarnoudse-Moens, C., van de Beek, C., Oepkes, D., Haak, M. C., Woiski, M., **Porath, M. M.,** Derks, J. B., van Kempen, L., Roseboom, T. J., Mol, B. W., Pajkrt, E. Child outcomes after amnioinfusion compared with no intervention in women with second-trimester rupture of membranes: a long-term follow-up study of the PROMEXIL-III trial. *BJOG* 2020

de Vries, E. L., van Tetering, A A C, van der Hout, M B, Derijks, L. J. J., Sseguya, S. P., Namagembe, I., Byamugisha, J., **Oei, S. G.** Storage conditions of oxytocin in a tropical climate in a low-income country. *Int J Gynaecol Obstet* 2020

Duvekot, J. J., Duijnhoven, R. G., van Horen, E., Bax, C. J., Bloemenkamp, K. W., Brusse, I. A., Dijk, P. H., Franssen, M. T., Franx, A., Oudijk, M. A., Porath, M. M., Scheepers, H. C., van Wassenaer-Leemhuis, A. G., van Drongelen, J., Mol, B. W., Ganzevoort, W., TOTEM study collaboration group. Temporizing management vs immediate delivery in early-onset severe preeclampsia between 28 and 34 weeks of gestation (TOTEM study): An open-label randomized controlled trial. *Acta Obstet Gynecol Scand* 2021;100(1):109-118.

Fotiadou, E., van Sloun, R J G, **van Laar, J O E H**, Vullings, R. A dilated inception CNN-LSTM network for fetal heart rate estimation. *Physiol Meas* 2021

Frenken, M. W. E., Thijssen, K. M. J., Vlemminx, M. W. C., van den Heuvel, E R, Westerhuis, M E M H, **Oei, S. G.** Clinical evaluation of electrohysterography as method of monitoring uterine contractions during labor: A propensity score matched study. *Eur J Obstet Gynecol Reprod Biol* 2021;259:178-184.

Frenken, M. W. E., Vlemminx, M. W. C., van der Woude, D A A, van Laar, J O E H, Guid Oei, S. Electrohysterography, a promising alternative for uterine monitoring: 5 years later. *Ned Tijdschr Geneesk* 2021;165

Goossens, S. M., Ensing, S., Roumen, F. J., Nijhuis, J. G., Mol, B. W. Neonatal outcomes according to actual delivery mode after planned vaginal delivery in women with a twin pregnancy. *Eur J Obstet Gynecol Reprod Biol* 2021;256:17-24.

Hamel, C. C., van Wessel, S., Carnegy, A., **Coppus, S F P J**, Snijders, M P M L, Clark, J., Emanuel, M. H. Diagnostic criteria for retained products of conception - a scoping review. *Acta Obstet Gynecol Scand* 2021

Hamel, C., **Coppus, S.**, van den Berg, J., Hink, E., van Seeters, J., van Kesteren, P., Merien, A., Torrenge, B., van de Laar, R., Terwisscha van Scheltinga, J., Gaugler-Senden, I., Graziosi, P., van Rumste, M., Nelissen, E., Vandebussche, F., Snijders, M. Mifepristone followed by misoprostol compared with placebo followed by misoprostol as medical treatment for early pregnancy loss (the Triple M trial): A double-blind placebo-controlled randomised trial. *EClinicalMedicine* 2021;32:100716.

Horsten, D. L., van Gastel, D. M., Maassen, L. W., **Koks, C. A. M.**, Veersema, S., **Bongers, M. Y.** Perioperative findings and complications in Essure(R) removal surgery. *Eur J Obstet Gynecol Reprod Biol* 2021;263:1-6.

Horsten, D., Noben, L., van Dommelen, L., **Koks, C.** Atopobium Vaginae Bacteremia with Fetal Loss after Chorionic Villus Sampling: A Case Report. *American Journal of Medical Case Reports* ;9(12):734-738.

Hulsenboom, A. D. J., van der Woude, D A A, Porath, M. M., Kwee, A., Vullings, R., **Oei, S. G., van Laar, J O E H.** Adapted ST analysis during labor: relative versus absolute ST events, a case-control study. *J Matern Fetal Neonatal Med* 2021:1-6.

Klumper, J., Kazemier, B. M., Been, J. V., Bloemenkamp, K. W. M., de Boer, M. A., Erwich, J J H M, Heidema, W., Klumper, F J C M, Bijvank, S W A N, **Oei, S. G.**, Oudijk, M. A., Schoenmakers, S., van Teeffelen, A. S., de Groot, C J M. Association between COVID-19 lockdown measures and the incidence of iatrogenic versus spontaneous very preterm births in the Netherlands: a retrospective study. *BMC Pregnancy Childbirth* 2021;21(1):767-8.

Lempersz, C., Noben, L., Clur, S. B., van den Heuvel, E., Zhan, Z., Haak, M., **Oei, S. G.**, Vullings, R., **van Laar, J O E H.** The electrical heart axis of the fetus between 18 and 24 weeks of gestation: A cohort study. *PLoS One* 2021;16(12):e0256115.

Lempersz, C., van der Hout-van der Jagt, M, Manders, N., Backx, N., **van Laar, JOEH, Oei, G.** User evaluation of real-time CTG home monitoring: A pilot study. *Eur J Obstet Gynecol Reprod Biol* 2021

Metzemaekers, J., Slotboom, S., **Sampat, J.,** Vermolen, P., Smeets, M J G H, Elske van den Akker-van Marle, M, **Maas, J.,** Bakker, E. C., Nijkamp, M., Both, S., Jansen, F. W. Crossroad decisions in deep endometriosis treatment options: a qualitative study among patients. *Fertil Steril* 2021;115(3):702-714.

Meulenbroeks, D., Versmissen, I., Prins, N., Jonkers, D., Gubbels, J., Scheepers, H. Care by Midwives, Obstetricians, and Dietitians for Pregnant Women Following a Strict Plant-Based Diet: A Cross-Sectional Study. *Nutrients* 2021;13(7):10.3390/nu13072394.

Nichting, T. J., Frenken, M. W. E., van der Woude, D A A, van Oostrum, N H M, **de Vet, C. M., van Willigen, B. G., van Laar, J O E H, van der Ven, M., Oei, S. G.** Non-invasive fetal electrocardiography, electrohysterography and speckle-tracking echocardiography in the second trimester: study protocol of a longitudinal prospective cohort study (BEATS-study). *BMC Pregnancy Childbirth* 2021;21(1):791-8.

Nijsten, K., Dean, C., van der Minnen, L M, Bais, J. M., Ris-Stalpers, C., van Eekelen, R., Bremer, H. A., van der Ham, D P, Heidema, W. M., Huisjes, A., Kleiverda, G., Kuppens, S. M., **van Laar, J. O.,** Langenveld, J., van der Made, F., Papatsonis, D., Pelinck, M. J., Pernet, P. J., van Rheenen-Flach, L., Rijnders, R. J., Scheepers, H. C., Vogelvang, T., Mol, B. W., Roseboom, T. J., Koot, M. H., Grooten, I. J., Painter, R. C. Recurrence, postponing pregnancy and termination rates after hyperemesis gravidarum: follow-up of the MOTHER study. *Acta Obstet Gynecol Scand* 2021

Nijsten, K., Koot, M. H., van der Post, J A, Bais, J. M., Ris-Stalpers, C., Naaktgeboren, C., Bremer, H. A., van der Ham, D P, Heidema, W. M., Huisjes, A., Kleiverda, G., Kuppens, S. M., **van Laar, J. O.,** Langenveld, J., van der Made, F., Papatsonis, D., Pelinck, M. J., Pernet, P. J., van Rheenen-Flach, L., Rijnders, R. J., Scheepers, H. C., Siegelaar, S. E., Vogelvang, T., Mol, B. W., Roseboom, T. J., Grooten, I. J., Painter, R. C. TSH and FT4 fail to predict the severity and clinical course of hyperemesis gravidarum: a prospective cohort study. *Acta Obstet Gynecol Scand* 2021

Oderkerk, T. J., van de Kar, M M A, van der Zanden, C H M, M A J **Geomini, P, Herman, M. C., Bongers, M. Y.** The combined use of endometrial ablation or resection and levonorgestrel-releasing intrauterine system in women with heavy menstrual bleeding: A systematic review. *Acta Obstet Gynecol Scand* 2021

Rikken, J. F. W., Kowalik, C. R., Emanuel, M. H., **Bongers, M. Y.,** Spinder, T., Jansen, F. W., Mulders, A G M G J, Padmehr, R., Clark, T. J., van Vliet, H. A., Stephenson, M. D., van der Veen, F., Mol, B. W. J., van Wely, M., Goddijn, M. Septum resection versus expectant management in women with a septate uterus: an international multicentre open-label randomized controlled trial. *Hum Reprod* 2021

Roest, I., Rosielle, K., van Welie, N., Dreyer, K., **Bongers, M.,** Mijatovic, V., Mol, B. W., **Koks, C.** Safety of oil-based contrast medium for hysterosalpingography: a systematic review. *Reprod Biomed Online* 2021;42(6):1119-1129.

Romeijn, M. M., **Bongers, M.,** Holthuijsen, D. D. B., Janssen, L., van Dielen, F M H, Anema, H. J. R., Leclercq, W. K. G. Place Work on a Scale: What Do We Know About the Association Between Employment Status and Weight Loss Outcomes After Bariatric Surgery? *Obes Surg* 2021;31(8):3822-3832.

Rovers, J. F. J., Thomissen, I. J. C., Janssen, L. C. E., Lingius, S., Wieland, B. V., **Dieleman, J. P., Niemarkt, H. J., van Runnard Heimel, P J.** The relationship between antenatal indomethacin as a tocolytic drug and neonatal outcomes: a retrospective cohort study. *J Matern Fetal Neonatal Med* 2021;34(18):2945-2951.

Scheepers, W. F. W., Maas, J. W. M., van de Kar, M M A. Bowel function and quality of life following surgery for deep endometriosis. *J Psychosom Obstet Gynaecol* 2021:1-6.

Steenbeek, M. P., Harmsen, M. G., Hoogerbrugge, N., de Jong, M. A., Maas, A H E M, Prins, J. B., Bulten, J., Teerenstra, S., van Bommel, M H D, van Doorn, H. C., Mourits, M. J. E., van Beurden, M., Zweemer, R. P., Gaarenstroom, K. N., Slangen, B. F. M., Brood-van Zanten, M M A, Vos, M. C., Piek, J. M. J., van Lonkhuijzen, L R C W, Apperloo, M. J. A., **Coppus, S F P J,** Massuger, L F A G, IntHout, J., Hermens, R P M G, de Hullu, J. A. Association of Salpingectomy With Delayed Oophorectomy Versus Salpingo-oophorectomy With Quality of Life in BRCA1/2 Pathogenic Variant Carriers: A Nonrandomized Controlled Trial. *JAMA Oncol* 2021

Steenbeek, M. P., van Bommel, M H D, Harmsen, M. G., Hoogerbrugge, N., van Doorn, H. C., Keurentjes, J. H. M., van Beurden, M., Zweemer, R. P., Gaarenstroom, K. N., Penders, C. G. J., Brood-van Zanten, M M A, Vos, M. C., Piek, J. M., van Lonkhuijzen, L R C W, Apperloo, M. J. A., **Coppus, S F P J,** IntHout, J., de Hullu, J. A., Hermens, R P M G. Evaluation of a patient decision aid for BRCA1/2 pathogenic variant carriers choosing an ovarian cancer prevention strategy. *Gynecol Oncol* 2021;163(2):371-377.

Stegwee, S. I., van der Voet, L F, Ben, A. J., de Leeuw, R. A., van de Ven, P M, Duijnhoven, R. G., **Bongers, M. Y.,** Lambalk, C. B., de Groot, C., Huirne, J., 2Close study group. Effect of single- versus double-layer uterine closure during caesarean section on postmenstrual spotting (2Close): multicentre, double-blind, randomised controlled superiority trial. *BJOG* 2020

Tummers, F. H., Draaisma, W. A., Demirkiran, A., Brouwer, T. A., Lagerveld, B. W., van Schroyensteyn Lantman, E S, Spijkers, K., **Coppus, S. F.,** Jansen, F. W. Potential Risk and Safety Measures in Laparoscopy in COVID-19 Positive Patients. *Surg Innov* 2021:15533506211003527.

van Barneveld, E., Lim, A., van Hanegem, N., Vork, L., Herrewegh, A., van Poll, M., Manders, J., van Osch, F., Spaans, W., van Koeveeringe, G., Vrijens, D., Kruijmel, J., **Bongers, M.,** Leue, C. Patient-Reported Outcome Measure for Real-time Symptom Assessment in Women With Endometriosis: Focus Group Study. *JMIR Form Res* 2021;5(12):e28782.

van Barneveld, E., Manders, J., van Osch, F H M, van Poll, M., Visser, L., van Hanegem, N., Lim, A. C., **Bongers, M. Y.**, Leue, C. Depression, Anxiety, and Correlating Factors in Endometriosis: A Systematic Review and Meta-Analysis. *J Womens Health (Larchmt)* 2021

van den Berg, L M M, Gordon, B. B. M., Kleefstra, S. M., Martijn, L., van Dillen, J., **Verhoeven, C. J.**, de Jonge, A. Centralisation of acute obstetric care in the Netherlands: a qualitative study to explore the experiences of stakeholders with adaptations in organisation of care. *BMC Health Serv Res* 2021;21(1):1233-4.

Van Den Brink, M J, **Beelen, P.**, Herman, M. C., **Geomini, P. M.**, Dekker, J. H., Vermeulen, K. M., **Bongers, M. Y.**, Berger, M. Y. The levonorgestrel intrauterine system versus endometrial ablation for heavy menstrual bleeding: a cost-effectiveness analysis. *BJOG* 2021

van den Brink, M J, Wiewel-Verschueren, S., **Beelen, P.**, van Borselen, J. W., **Bongers, M. Y.**, Lukens, M. V., Dekker, J. H., Meijer, K. Effect of lower VWF and FXI levels on levonorgestrel IUS and endometrial ablation treatment success in heavy menstrual bleeding: An exploratory study. *Haemophilia* 2021

van der Pijl, M S G, Kasperink, M., Hollander, M. H., **Verhoeven, C.**, Kingma, E., de Jonge, A. Client-care provider interaction during labour and birth as experienced by women: Respect, communication, confidentiality and autonomy. *PLoS One* 2021;16(2):e0246697.

van Hoogenhuijze, N. E., Mol, F., Laven, J. S. E., Groenewoud, E. R., Traas, M. A. F., Janssen, C. A. H., Teklenburg, G., de Bruin, J. P., van Oppenraaij, R H F, **Maas, J. W. M.**, Moll, E., Fleischer, K., van Hooff, M H A, de Koning, C. H., Cantineau, A. E. P., Lambalk, C. B., Verberg, M., van Heusden, A. M., Manger, A. P., van Rumste, M M E, van der Voet, L F, Pieterse, Q. D., Visser, J., Brinkhuis, E. A., den Hartog, J. E., Glas, M. W., Klijn, N. F., van der Meer, S., Bandell, M. L., Boxmeer, J. C., van Disseldorp, J., Smeenk, J., van Wely, M., Eijkemans, M. J. C., Torrance, H. L., Broekmans, F. J. M. Endometrial scratching in women with one failed IVF/ICSI cycle-outcomes of a randomised controlled trial (SCRaTCH). *Hum Reprod* 2021;36(1):87-98.

van Hoogenhuijze, N. E., van Eekelen, R., Mol, F., Schipper, I., Groenewoud, E. R., Traas, M. A. F., Janssen, C. A. H., Teklenburg, G., de Bruin, J. P., van Oppenraaij, R H F, **Maas, J. W. M.**, Moll, E., Fleischer, K., van Hooff, M H A, de Koning, C. H., Cantineau, A. E. P., Lambalk, C. B., Verberg, M., van Heusden, A. M., Manger, A. P., van Rumste, M M E, van der Voet, L F, Pieterse, Q. D., Visser, J., Brinkhuis, E. A., den Hartog, J. E., Glas, M. W., Klijn, N. F., van der Zanden, M., Bandell, M. L., Boxmeer, J. C., van Disseldorp, J., Smeenk, J., van Wely, M., Eijkemans, M. J. C., Torrance, H. L., Broekmans, F. J. M. Economic evaluation of endometrial scratching before the second IVF/ICSI treatment: a cost-effectiveness analysis of a randomized controlled trial (SCRaTCH trial). *Hum Reprod* 2021

van Ijsselmuiden, M., van Oudheusden, A., **Veen, J.**, van de Pol, G., Vollebregt, A., Radder, C., Housmans, S., van Kuijk, S., Deprest, J., **Bongers, M.**, van Eijndhoven, H. Authors' reply re: Hysteropexy in the treatment of uterine prolapse stage 2 or higher: laparoscopic sacrohysteropexy versus sacrospinous hysteropexy-a multicentre randomised controlled trial (LAVA trial). *BJOG* 2021;128(5):939-940.

van Kessel, M. A., Tros, R., van Kuijk, S M J, Oosterhuis, G. J. E., Kuchenbecker, W. K. H., **Bongers, M. Y.**, Mol, B. W. J., **Koks, C. A. M.** Transvaginal hydrolaparoscopy versus hysterosalpingography in the work-up for subfertility: a randomized controlled trial. *Reprod Biomed Online* 2021

van Manen, E L M, Hollander, M., Feijen-de Jong, E., de Jonge, A., **Verhoeven, C.**, Gitsels, J. Experiences of Dutch maternity care professionals during the first wave of COVID-19 in a community based maternity care system. *PLoS One* 2021;16(6):e0252735.

van Oostrum, N H M, **de Vet, C. M.**, Clur, S. B., **van der Woude, D A A**, van den Heuvel, E R, **Oei, S. G.**, **van Laar, J O E H.** Fetal myocardial deformation measured with 2D-STE: longitudinal prospective cohort study in 124 healthy fetuses. *Ultrasound Obstet Gynecol* 2021

Van Rijn, G. W. J., Bhugwandass, C. S., Houterman, S., **Boss, E. A.**, Van Der Wurff, A. A. M., Bekkers, R. L. M., Piek, J. M. J. Bilateral salpingo-oophorectomy in patients with uterine sarcoma: A multi-centre retrospective analysis. *Eur J Gynaecol Oncol* 2021;42(2):286-292.

van Tetering, A A C, Segers, M. H. M., Ntuyo, P., Namagambe, I., **van der Hout-van der Jagt, M B**, Byamugisha, J. K., **Oei, S. G.** Evaluating the Instructional Design and Effect on Knowledge, Teamwork, and Skills of Technology-Enhanced Simulation-Based Training in Obstetrics in Uganda: Stepped-Wedge Cluster Randomized Trial. *JMIR Med Educ* 2021;7(1):e17277.

Verhoef, S. J., Wielink, M. C., Achterberg, E. A., **Bongers, M. Y.**, **Goossens, S M T A.** Absence of menstruation in female athletes: why they do not seek help. *BMC Sports Sci Med Rehabil* 2021;13(1):146.

Vermeulen, C. K. M., **Veen, J.**, **Adang, C.**, **van Leijsen, S A L**, **Coolen, A. W. M.**, **Bongers, M. Y.** Pelvic organ prolapse after laparoscopic hysterectomy compared with vaginal hysterectomy: the POP-UP study. *Int Urogynecol J* 2020

Verweij, E. J., De Proost, L., **van Laar, J O E H**, Frank, L., Obermann-Borstn, S. A., Vermeulen, M. J., van Baalen, S., **van der Hout-van der Jagt, M B**, Kingma, E. Ethical Development of Artificial Amniotic Sac and Placenta Technology: A Roadmap. *Front Pediatr* 2021;9:793308.

Veth, V. B., **van de Kar, M.**, Duffy, J. M. N., van Wely, M., Mijatovic, V., Maas, J. W. M. Gonadotrophin-releasing hormone analogues for endometriosis. *Cochrane Database Syst Rev* 2021;2021(7)

Visser, N. C. M., van der Wurff, A A M, IntHout, J., Reijnen, C., Dabir, P. D., Soltani, G. G., Alcalá, L. S. M., Boll, D., Bronkhorst, C. M., Bult, P., **Geomini, P M A J**, van Hamont, D., **van Herk, H A D M**, de Kievit, I. M., Ngo, H., Pijlman, B. M., Snijders, M P M L, Vos, M. C., Nagtegaal, I. D., Massuger, L F A G, Pijnenborg, J. M. A., Bulten, J. Improving preoperative diagnosis in endometrial cancer using systematic morphological assessment and a small immunohistochemical panel. *Hum Pathol* 2021;117:68-78.

Vodegel, E. V., Zwolsman, S. E., Vollebregt, A., Duijnhoven, R. G., Bosmans, J. E., Speksnijder, L., Roos, E. J., Spaans, W., Gerards, F., Adriaanse, A., Vernooij, F., Milani, A. L., Sikkema, M.,

Weemhoff, M., Mous, M., Damoiseaux, A., van Dongen, H., V/D Ploeg, M., **Veen, J.**, van de Pol, G., Broekman, B., Steures, P., Tjin-Asjoe, F., van der Stege, J., Mouw, R., van der Vaart, C H, Roovers, J. W. R. Cost-Effectiveness of perioperative Vaginally Administered estrogen in postmenopausal women undergoing prolapse surgery (EVA trial): study protocol for a multicenter double-blind randomized placebo-controlled trial. BMC Womens Health 2021;21(1):439-9.

Vroom, A. J., Aerts, L., **Bongers, M. Y.**, Lim, A. C., Pielkenrood, B. J., **Geomini, P M A J**, van Hanegem, N. Endometrial sampling before or after saline contrast sonohysterography in women with postmenopausal bleeding (ESPRESSO trial): A multicenter randomized controlled trial. Acta Obstet Gynecol Scand 2021;100(7):1258-1264.

Walker, A. L., de Rooij, S. R., Dimitrova, M. V., Witteveen, A. B., **Verhoeven, C. J.**, de Jonge, A., Vrijkotte, T. G. M., Henrichs, J. Psychosocial and peripartum determinants of postpartum depression: Findings from a prospective population-based cohort. The ABCD study. Compr Psychiatry 2021;108:152239.

Wielink, M. C., van Goor, E. J. A., Joosten, H., Achterberg, A., **Bongers, M.**, **Goossens, M. T. A.** Relatieve energiedeficiëntie bij sporters. Ned Tijdschr Geneeskd 2021(165):D5899.

Zaat, T. R., De Bruin, J. P., Goddijn, M., Van Baal, M., Benneheij, E. B., Brandes, E. M., Broekmans, F., Cantineau, A. E. P., Cohlen, B., Van Disseldorp, J., Gielen, S. C. J. P., Groenewoud, E. R., Van Heusden, A., Kaaijk, E. M., **Koks, C.**, De Koning, C. H., Klijn, N. F., Lambalk, C. B., Van Der Linden, P. J. Q., Manger, P., Van Oppenraaij, R. H. F., Pieterse, Q., Smeenk, J., Visser, J., Van Wely, M., Mol, F. Is home-based monitoring of ovulation to time frozen embryo transfer a cost-effective alternative for hospital-based monitoring of ovulation? Study protocol of the multicentre, non-inferiority Antarctica-2 randomised controlled trial. Hum Reprod Open 2021;2021(4)

Zafarmand, M. H., **Goossens, S M T A**, Tajik, P., Bossuyt, P. M. M., Asztalos, E. V., Gardener, G. J., Willan, A. R., Roumen, F J M E, Mol, B. W., Barrett, G. Y. J., Twin Birth Study Collaborative Group. Planned Cesarean or planned vaginal delivery for twins: a secondary analysis of a randomized controlled trial. Ultrasound Obstet Gynecol 2019

Promoties

Fotiadou E.

Artificial Intelligence for Noninvasive Fetal Electrocardiogram Analysis.
Technische Universiteit Eindhoven; 14 juni 2021

Van Oostrum N.

2-D Speckle tracking in pregnancy
Technische Universiteit Eindhoven; 7 juni 2021

Beelen P.

Tailoring treatment for women with heavy menstrual bleeding
Universiteit Maastricht: 7 mei 2021

Noben L.

Diagnostic opportunities of transabdominal fetal electrocardiography
Technische Universiteit Eindhoven; 19 maart 2021

Lempersz C.

Non-invasive electrophysiologic measurements of the fetus during pregnancy and labour
Technische Universiteit Eindhoven; 19 maart 2021

Moors S.

Monitoring and management of mother and fetus at risk.
Eindhoven: Technische Universiteit Eindhoven; 15 december 2020

INTENSIVE CARE

Dijkman, W. M., van Acht, N M C, van Akkeren, J. P., Bhagwanbali, R. C. D., van Pul, C.
Comparing Ventilation Parameters for COVID-19 Patients Using Both Long-Term ICU and
Anesthetic Ventilators in Times of Shortage. *J Intensive Care Med* 2021;36(8):963-971.

Hiel, S. J. P., Osinski, A., Kamphuis, J. T. Endoscopic treatment of pharmacobezoar caused by
slow-release clomipramine and quetiapine overdose. *Neth J Crit Care* 2021;29(4):188-190.

Osinski, A., Van Rosmalen, J., Baltussen, R. P. J. Fraction of inspired oxygen (Fio₂) to
modulate respiratory drive in a mechanically ventilated patient. *Neth J Crit Care*
2021;29(2):113-115.

Rood, P. J., Zegers, M., Ramnarain, D., Koopmans, M., **Klarenbeek, T.**, Ewalds, E., van der
Steen, M S, Oldenbeuving, A. W., Kuiper, M. A., Teerenstra, S., Adang, E., van Loon, L. M.,
Wassenaar, A., Vermeulen, H., Pickkers, P., van den Boogaard, M., UNDERPIN-ICU study
investigators. The Impact of Nursing Delirium Preventive Interventions in the Intensive Care
Unit: A Multicenter Cluster Randomized Controlled Trial. *Am J Respir Crit Care Med* 2021

Roozeman, J. P., Mazzinari, G., Serpa Neto, A., Hollmann, M. W., Paulus, F., Schultz, M. J.,
Pisani, L., PRoVENT-COVID Collaborative Group, **van Akkeren, J. P., Hiel, S J P.**
Prognostication using SpO₂/FiO₂ in invasively ventilated ICU patients with ARDS due to
COVID-19 - Insights from the PRoVENT-COVID study. *J Crit Care* 2021;68:31-37.

van Baardewijk, L. J., Plaisier, M. L., van den Broek, F J C, van Poppel, P C M W, **Kurban, S.**,
Kruimer, J. W. H. Tracheal Necrosis Following Radiofrequency Ablation of a Benign Thyroid
Nodule. *Cardiovasc Intervent Radiol* 2021;44(1):170-171.

INTERNE GENEESKUNDE

Atiq, F., Saes, J. L., Punt, M. C., van Galen, K P M, Schutgens, R. E. G., Meijer, K., Cnossen, M.
H., Laros-Van Gorkom, B A P, Peters, M., **Nieuwenhuizen, L.**, Kruij, M J H A, de Meris, J., van
der Bom, J G, van der Meer, F J M, Fijnvandraat, K., Kruis, I. C., van Heerde, W. L.,
Eikenboom, H. C. J., Leebeek, F. W. G., Schols, S. E. M., WiN, RBiN and TiN study groups.

Major differences in clinical presentation, diagnosis and management of men and women with autosomal inherited bleeding disorders. *EClinicalMedicine* 2021;32:100726.

Basile, V., Puglisi, S., Altieri, B., Canu, L., Libe, R., Ceccato, F., Beuschlein, F., Quinkler, M., Calabrese, A., Perotti, P., Berchiolla, P., Dischinger, U., Megerle, F., Baudin, E., Bourdeau, I., Lacroix, A., Loli, P., Berruti, A., Kastelan, D., **Haak, H. R.**, Fassnacht, M., Terzolo, M. What Is the Optimal Duration of Adjuvant Mitotane Therapy in Adrenocortical Carcinoma? An Unanswered Question. *J Pers Med* 2021;11(4):10.3390/jpm11040269.

Berends, A. M. A., Buitenwerf, E., Riphagen, I., Lenders, J. W., Timmers, H. J., Kruijff, S., Links, T. P., van der Horst-Schrivers, A N A, Stegeman, C. A., Eekhoff, E. M. W., Feelders, R. A., Corssmit, E. P. M., Groote Veldman, R., **Haak, H. R.**, Muller-Kobold, A. C., Kerstens, M. N. Circulating adrenomedullin and B-type natriuretic peptide do not predict blood pressure fluctuations during pheochromocytoma resection - a cross-sectional study. *Eur J Endocrinol* 2021

Biewenga, M., van der Kooij, M K, Wouters, M W J M, Aarts, M. J. B., van den Berkmortel, F W P J, de Groot, J W B, Boers-Sonderen, M. J., Hospers, G. A. P., Piersma, D., van Rijn, R. S., Suijkerbuijk, K. P. M., Ten Tije, A. J., van der Veldt, A A M, **Vreugdenhil, G.**, Haanen, J B A G, van der Eertwegh, A J M, van Hoek, B., Kapiteijn, E. Checkpoint inhibitor induced hepatitis and the relation with liver metastasis and outcome in advanced melanoma patients. *Hepatol Int* 2021;15(2):510-519.

Boekhout, A. H., Rogiers, A., Jozwiak, K., Boers-Sonderen, M. J., van den Eertwegh, A J, Hospers, G. A., de Groot, J W B, Aarts, M. J. B., Kapiteijn, E., Ten Tije, A. J., Piersma, D., **Vreugdenhil, G.**, van der Veldt, A A, Suijkerbuijk, K. P. M., Rozeman, E. A., Neyns, B., Janssen, K. J., van de Poll-Franse, L V, Blank, C. U. Health-related quality of life of long-term advanced melanoma survivors treated with anti-CTLA-4 immune checkpoint inhibition compared to matched controls. *Acta Oncol* 2021;60(1):69-77.

Bonhof, C. S., Van de Poll-Franse, L V, de Hingh, I. H., Nefs, G., **Vreugdenhil, G.**, Mols, F. Association between peripheral neuropathy and sleep quality among colorectal cancer patients from diagnosis until 2-year follow-up: results from the PROFILES registry. *J Cancer Surviv* 2021

Bonhof, C. S., van de Poll-Franse, L V, Wasowicz, D. K., Beerepoot, L. V., **Vreugdenhil, G.**, Mols, F. The course of peripheral neuropathy and its association with health-related quality of life among colorectal cancer patients. *J Cancer Surviv* 2020

Bukkems, L. H., Heijdra, J. M., de Jager, N C B, Hazendonk, H C A M, Fijnvandraat, K., Meijer, K., Eikenboom, J. C. J., Laros-van Gorkom, B A P, Leebeek, F. W. G., Cnossen, M. H., Mathot, R. A. A., OPTI-CLOT Study Group, **Nieuwenhuizen, L.** Population pharmacokinetics of the von Willebrand factor-factor VIII interaction in patients with von Willebrand disease. *Blood Adv* 2021;5(5):1513-1522.

Crona, J., Baudin, E., Terzolo, M., Chrisoulidou, A., Angelousi, A. G., Ronchi, C. L., Lamas, C., Nieveen van Dijkum, E., Ceccato, F., Borson-Chazot, F., Reimondo, G., Tiberi, G. A., **Ettaieb, H.**, Kiriakopoulos, A., Canu, L., Kastelan, D., Osher, E., Yiannakopoulou, E., Arnaldi, G., Assie,

G., Paiva, I., Bourdeau, I., Newell-Price, J., Nowak, K. M., Romero, M. T., De Martino, M. C., Bugalho, M. J., Sherlock, M., Vantyghem, M. C., Denedy, M. C., Loli, P., Rodien, P., Feelders, R. A., de Krijger, R. R., Van Slycke, S., Aylwin, S., Morelli, V., Vroonen, L., Shafiqullina, Z., Bancos, I., Trofimiuk-Muldner, M., Quinkler, M., Luconi, M., Kroiss, M., Naruse, M., Igaz, P., Mihai, R., Della Casa, S., Berruti, A., Fassnacht, M., Beuschlein, F. ENSAT Registry-Based Randomized Clinical Trials for Adrenocortical Carcinoma. *Eur J Endocrinol* 2020

de Glas, N. A., Bastiaannet, E., van den Bos, F., Mooijaart, S. P., van der Veldt, A A M, Suijkerbuijk, K. P. M., Aarts, M. J. B., van den Berkmortel, F W P J, Blank, C. U., Boers-Sonderen, M. J., van den Eertwegh, A J M, de Groot, J. B., Haanen, J B A G, Hospers, G. A. P., Jalving, H., Piersma, D., van Rijn, R. S., Ten Tije, A. J., **Vreugdenhil, G.**, Wouters, M W J M, Portielje, J. E. A., Kapiteijn, E. W. Toxicity, Response and Survival in Older Patients with Metastatic Melanoma Treated with Checkpoint Inhibitors. *Cancers (Basel)* 2021;13(11):10.3390/cancers13112826.

De Lil, . H., van Beek, M., Herbers, A., van der Holst, E., Keijsers, K. Neuropsychiatric Derangement by Polycythemia Vera: A Case Report of an Unexpected Disease Presentation and Review of the Literature. *Acta Haematol* 2021:1-6.

de Meza, M. M., Ismail, R. K., Rauwerdink, D., van Not, O. J., van Breeschoten, J., Blokk, W. A. M., de Boer, A., van Dartel, M., Hilarius, D. L., Ellebaek, E., Bonenkamp, H. J., Blank, C. U., Aarts, M. J. B., van Akkooi, A C J, van den Berkmortel, F W P J, Boers-Sonderen, M. J., de Groot, J W B, Haanen, J. B., Hospers, G. A. P., Kapiteijn, E. W., Piersma, D., van Rijn, R. S., van der Veldt, A A M, **Vreugdenhil, A.**, Westgeest, H. M., van den Eertwegh, A J M, Suijkerbuijk, K. P. M., Wouters, M W J M. Adjuvant treatment for melanoma in clinical practice - Trial versus reality. *Eur J Cancer* 2021;158:234-245.

Elhassan, Y. S., Altieri, B., Berhane, S., Cosentini, D., Calabrese, A., Haissaguerre, M., Kastelan, D., Fragoso, M C B V, Bertherat, J., Al Ghuzlan, A., **Haak, H. R.**, Boudina, M., Canu, L., Loli, P., Sherlock, M., Kimpel, O., Lagana, M., Sitch, A. J., Kroiss, M., Arlt, W., Terzolo, M., Berruti, A., Deeks, J., Libe, R., Fassnacht, M., Ronchi, C. L. S-GRAS score for prognostic classification of adrenocortical carcinoma: an international, multicenter ENSAT study. *Eur J Endocrinol* 2021

Formanow, R. S., Joosen, A., **Tick, L. W.**, **Lil, H. S. D.** A life-threatening presentation of primary plasma cell leukemia. *J Clin Images Med Case Rep.* 2021;2(2):1094.

Gerrickens, M. W. M., **Yadav, R.**, Wouda, R., **Beerenhout, C. H.**, **Scheltinga, M. R. M.** Severe hemodialysis access-induced distal ischemia may be associated with poor survival. *J Vasc Access* 2021;22(2):194-202.

Hamza, M., Alisma, J., Kellett, J., Brabrand, M., Christensen, E. F., Cooksley, T., **Haak, H. R.**, Nanayakkara, P. W. B., Merten, H., Schouten, B., Weichert, I., Subbe, C. P. Can vital signs recorded in patients' homes aid decision making in emergency care? A Scoping Review. *Resusc Plus* 2021;6:100116.

Hassan, S., Monahan, R. C., Mauser-Bunschoten, E. P., van Vulpen, L F D, Eikenboom, J., Beckers, E. A. M., Hooimeijer, L., Ypma, P. F., **Nieuwenhuizen, L.**, Coppens, M., Schols, S. E.

M., Leebeek, F. W. G., Smit, C., Driessens, M. H., le Cessie, S., van Balen, E. C., Rosendaal, F. R., van der Bom, J G, Gouw, S. C. Mortality, life expectancy, and causes of death of persons with hemophilia in the Netherlands 2001-2018. *J Thromb Haemost* 2020

Hassan, S., van Balen, E. C., Smit, C., Mauser-Bunschoten, E. P., van Vulpen, L F D, Eikenboom, J., Beckers, E. A. M., Hooimeijer, L., Ypma, P. F., **Nieuwenhuizen, L.**, Coppens, M., Schols, S. E. M., Leebeek, F. W. G., Driessens, M. H., Rosendaal, F. R., van der Bom, J G, Gouw, S. C. Health and treatment outcomes of patients with hemophilia in the Netherlands, 1972-2019. *J Thromb Haemost* 2021;19(10):2394-2406.

Hermans, B. C. M., de Vos-Geelen, J., Derks, J. L., Latten, L., **Liem, I. H.**, van der Zwan, J M, Speel, E. M., **Dercksen, M. W.**, Dingemans, A. C. Unique Metastatic Patterns in Neuroendocrine Neoplasms of Different Primary Origin. *Neuroendocrinology* 2020

Ibragimova, K. I. E., Geurts, S. M. E., Croes, S., Erdkamp, F., Heijns, J. B., Tol, J., Vriens, B E P J, Aaldering, K. N. A., **Dercksen, M. W.**, Pepels, M J A E, Peters, N A J B, van de Winkel, L., Tilli, D. J. P., Vriens, I. J. H., de Boer, M., Tjan-Heijnen, V. C. G. Survival before and after the introduction of pertuzumab and T-DM1 in HER2-positive advanced breast cancer, a study of the SONABRE Registry. *Breast Cancer Res Treat* 2021

Ismail, R. K., Sikkes, N. O., Wouters, M W J M, Hilarius, D. L., Pasmooij, A. M. G., van den Eertwegh, A J M, Aarts, M. J. B., van den Berkmortel, F W P J, Boers-Sonderen, M. J., de Groot, J W B, Haanen, J B A G, Hospers, G. A. P., Kapiteijn, E., Piersma, D., van Rijn, R. S., Suijkerbuijk, K. P. M., Ten Tije, B. J., van der Veldt, A A M, **Vreugdenhil, A.**, van Dartel, M., de Boer, A. Postapproval trials versus patient registries: comparability of advanced melanoma patients with brain metastases. *Melanoma Res* 2021;31(1):58-66.

Janssen, J., Lowenberg, B., Manz, M., Bargetzi, M., Biemond, B., Borne, P. V. D., Breems, D., Brouwer, R., Chalandon, Y., Deeren, D., Efthymiou, A., Gijtsen, B. T., Graux, C., Gregor, M., Heim, D., Hess, U., Hoogendoorn, M., Jaspers, A., Jie, A., Jongen-Lavrencic, M., Klein, S., Klift, M. V., Kuball, J., Lammeren-Venema, D. V., Legdeur, M. C., Loosdrecht, A. V., Maertens, J., Kooy, M. V. M., Moors, I., Nijziel, M., Obbergh, F. V., Oosterveld, M., Pabst, T., Poel, M. V., Sinnige, H., Spertini, O., Terpstra, W., **Tick, L.**, Velden, W. V., Vekemans, M. C., Vellenga, E., Weerdt, O., Westerweel, P., Stussi, G., Norden, Y. V., Ossenkoppele, G. Inferior Outcome of Addition of the Aminopeptidase Inhibitor Tosedostat to Standard Intensive Treatment for Elderly Patients with AML and High Risk MDS. *Cancers (Basel)* 2021;13(4):10.3390/cancers13040672.

Jochems, A., Bastiaannet, E., Aarts, M. J. B., van Akkooi, A C J, van den Berkmortel, F W P J, Boers-Sonderen, M. J., van den Eertwegh, A J M, de Glas, N. G., de Groot, J W B, Haanen, J B A G, Hospers, G. A. P., van der Hoeven, J J M, Piersma, D., van Rijn, R. S., Suijkerbuijk, K. P. M., Ten Tije, A. J., van der Veldt, A A M, **Vreugdenhil, G.**, van Zeijl, M C T, Kapiteijn, E., Wouters, M W J M. Outcomes for systemic therapy in older patients with metastatic melanoma: Results from the Dutch Melanoma Treatment Registry. *J Geriatr Oncol* 2021

Kroon, L. L., van Roij, J., Korfage, I. J., Reyners, A. K. L., van den Beuken-van Everdingen, M H J, den Boer, M. O., Creemers, G. J., de Graeff, A., Hendiks, M. P., Hunting, J. C. B., de Jong, W.

K., Kuip, E. J. M., van Laarhoven, H W M, van Leeuwen, L., van Lindert, A S R, Mandigers, C M P W, Nieboer, P., van der Padt-Pruijsten, A., Smilde, T. J., Sommeijer, D. W., Thijs, M. F., Tiemessen, M. A., Vos, A. H., **Vreugdenhil, A.**, Werner, P. T., van Zuylen, L., van de Poll-Franse, L V, Raijmakers, N. J. H., eQuiPe study group. Perceptions of involvement in advance care planning and emotional functioning in patients with advanced cancer. *J Cancer Surviv* 2021

Lemmers, R. F. H., Martens, N. E. M. A., **Maas, A. H.**, van Vark-van der Zee, L. C., Leijten, F. P. J., Groot-van Ruijven, C. M., van Hoek, M., **Lieverse, A. G.**, Sijbrands, E. J. G., **Haak, H. R.**, Leenen, P. J. M., Verhoeven, A. J. M., Dik, W. A., Mulder, M. T. Breakfast partly restores the anti-inflammatory function of high-density lipoproteins from patients with type 2 diabetes mellitus. *Atheroscler Plus* 2021;44:43-50.

Lowenberg, B., Pabst, T., Maertens, J., Gradowska, P., Biemond, B. J., Spertini, O., Vellenga, E., Griskevicius, L., **Tick, L. W.**, Jongen-Lavrencic, M., van Marwijk Kooy, M., Vekemans, M. C., van der Velden, W J F M, Beverloo, B., Michaux, L., Graux, C., Deeren, D., de Weerd, O., van Esser, J W J, Bargetzi, M., Klein, S. K., Gadisseur, A., Westerweel, P. E., Veelken, H., Gregor, M., Silzle, T., van Lammeren-Venema, D., Moors, I., Breems, D. A., Hoogendoorn, M., Legdeur, M. J. C., Fischer, T., Kuball, J., Cornelissen, J., Porkka, K., Juliusson, G., Meyer, P., Hoglund, M., Gjertsen, B. T., Janssen, J J W M, Huls, G., Passweg, J., Cloos, J., Valk, P. J. M., van Elssen, C H M J, Manz, M. G., Floisand, Y., Ossenkoppele, G. J. Addition of lenalidomide to intensive treatment in younger and middle-aged adults with newly diagnosed AML: the HOVON-SAKK-132 trial. *Blood Adv* 2021;5(4):1110-1121.

Memarian, E., 't Hart, L. M., Slieker, R. C., Lemmers, R. F. L., van der Heijden, A A, Rutters, F., Nijpels, G., Schoep, E., **Lieverse, A. G.**, Sijbrands, E. J. G., Wuhler, M., van Hoek, M., Dotz, V. Plasma protein N-glycosylation is associated with cardiovascular disease, nephropathy, and retinopathy in type 2 diabetes. *BMJ Open Diabetes Res Care* 2021;9(1):10.1136/bmjdr-002345.

Mignot-Evers, L., **Raaijmakers, V.**, Buunk, G., **Brouns, S.**, Romano, L., van Herpt, T., Gharbharan, A., **Dieleman, J.**, **Haak, H.** Comparison of SIRS criteria and qSOFA score for identifying culture-positive sepsis in the emergency department: a prospective cross-sectional multicentre study. *BMJ Open* 2021;11(6):e041024-041024.

Mitra, S., Jayanti, A., Vart, P., Coca, A., Gallieni, M., Ovrehus, M. A., Midtvedt, K., Abd ElHafeez, S., Gandolfini, I., Buttner, S., Franssen, C. F. M., Hemmelder, M. H., ERACODA Collaborators, **Beerenhout, C.** Clinical triage of patients on kidney replacement therapy presenting with COVID-19: an ERACODA registry analysis. *Nephrol Dial Transplant* 2021;36(12):2308-2320.

Moafa, H. N., van Kuijk, S M J, Moukhyer, M. E., Alqahtani, D. M., **Haak, H. R.** Non-Conveyance Due to Patient-Initiated Refusal in Emergency Medical Services: A Retrospective Population-Based Registry Analysis Study in Riyadh Province, Saudi Arabia. *Int J Environ Res Public Health* 2021;18(17):10.3390/ijerph18179252.

Mols, E. M., van der Velde, M., Nanayakkara, P., **Haak, H. R., Kremers, M.** Evaluating quality in acute care using patient reported outcome measures: a scoping review. *Acute Med* 2021;20(1):37-47.

Mulder, E E A P, de Joode, K., Litiere, S., Ten Tije, A. J., Suijkerbuijk, K. P. M., Boers-Sonderen, M. J., Hospers, G. A. P., de Groot, J W B, van den Eertwegh, A J M, Aarts, M. J. B., Piersma, D., van Rijn, R. S., Kapiteijn, E., **Vreugdenhil, G.,** van den Berkmortel, F W P J, Hoop, E. O., Franken, M. G., Ryll, B., Rutkowski, P., Sleijfer, S., Haanen, J B A G, van der Veldt, A A M. Early discontinuation of PD-1 blockade upon achieving a complete or partial response in patients with advanced melanoma: the multicentre prospective Safe Stop trial. *BMC Cancer* 2021;21(1):323-w.

Notten, P., de Smet, A A E A, **Tick, L. W.,** van de Poel, M H W, Wikkeling, O. R. M., Vleming, L. J., Koster, A., Jie, K. G., Jacobs, E. M. G., Ebben, H. P., Coppens, M., Ten Cate, H., Wittens, C. H. A., Ten Cate-Hoek, A. J. CAVA (Ultrasound-Accelerated Catheter-Directed Thrombolysis on Preventing Post-Thrombotic Syndrome) Trial: Long-Term Follow-Up Results. *J Am Heart Assoc* 2021:e018973.

Oerlemans, S., Arts, L. P. J., Kieffer, J. M., Prins, J., Hoogendoorn, M., van der Poel, M., Koster, A., Lensen, C., Stevens, W. B. C., Issa, D., Pruijt, J. F. M., Oosterveld, M., van der Griend, R., Nijziel, M., **Tick, L.,** Posthuma, E. F. M., van de Poll-Franse, L V. Web-Based Return of Individual Patient-Reported Outcome Results Among Patients With Lymphoma: Randomized Controlled Trial. *J Med Internet Res* 2021;23(12):e27886.

Punt, M. C., Waning, M. L., Mauser-Bunschoten, E. P., Kruij, M J H A, Eikenboom, J., **Nieuwenhuizen, L.,** Makelburg, A. B. U., Driessens, M. H. E., Duvekot, J. J., Peters, M., Middeldorp, J. M., Bloemenkamp, K. W. M., Schutgens, R. E. G., Lely, A. T., van Galen, K P M. Maternal and neonatal bleeding complications in relation to peripartum management in hemophilia carriers: A systematic review. *Blood Rev* 2021;49:100826.

Qaderi, S. M., van der Heijden, J A G, Verhoeven, R. H. A., de Wilt, J H W, Custers, J. A. E., PLCRC study group, **Simkens, L.** Trajectories of health-related quality of life and psychological distress in patients with colorectal cancer: A population-based study. *Eur J Cancer* 2021;158:144-155.

Reudink, M., Slooter, C.D., Janssen, L., **Lieverse, A.G.,** Roumen, R.M.H., Slooter, G.D. Metabolic syndrome; associations with adverse outcome after colorectal surgery. A systematic review and meta-analysis. *AMSU Annals of Medicine and Surgery* 2021

Rijneveld, A. W., van der Holt, B., de Weerd, O., Biemond, B. J., Van de Loosdrecht, A A, van der Wagen, L E, Bellido, M., van Gelder, M., van der Velden, W J F M, Selleslag, D., van Lammeren-Venema, D., Halkes, C. J. M., Fijnheer, R., Havelange, V., Sluis, G. V., Legdeur, M. J. C., Deeren, D. H., Gadisseur, A. P., Sinnige, H. A. M., Breems, D., Jaspers, A., Legrand, O., Terpstra, W. E., Boersma, R., Mazure, D., Triffet, A., **Tick, L.,** Beel, K. A., Maertens, J. A., Beverloo, H. B., Bakkus, M. H., Homburg, C., de Haas, V., van der Velden, V H J, Cornelissen, J. J. Clofarabine added to intensive treatment in adult patients with newly diagnosed ALL: the HOVON-100 trial. *Blood Adv* 2021

Rottier, W. C., Pinholt, M., Van Der Bij, A. K., Arpi, M., **Blank, S. N.**, Nabuurs-Franssen, M. H., Ruijs, G. J. H. M., Tersmette, M., Ossewaarde, J. M., Groenwold, R. H., Westh, H., Bonten, M. J. M. Attributable mortality of vancomycin resistance in ampicillin-resistant *Enterococcus faecium* bacteremia in Denmark and the Netherlands: A matched cohort study. *Infect Control Hosp Epidemiol* 2021

Roumen, R. M. H., Schuurman, M. S., Aarts, M. J., **Maaskant-Braat, A. J. G., Vreugdenhil, G.,** Louwman, W. J. Survival of sentinel node biopsy versus observation in intermediate-thickness melanoma: A Dutch population-based study. *PLoS One* 2021;16(5):e0252021.

Samsom, K. G., Levy, S., van Veenendaal, L. M., Roepman, P., Kodach, L. L., Steeghs, N., Valk, G. D., **Wouter Dercksen, M.**, Kuhlmann, K. F. D., Verbeek, W. H. M., Meijer, G. A., Tesselaar, M. E. T., van den Berg, J G. Driver mutations occur frequently in metastases of well-differentiated small intestine neuroendocrine tumours. *Histopathology* 2021;78(4):556-566.

Steenard, R. V., Ettaieb, M. H. T., Kerkhofs, T. M. A., **Haak, H. R.** How close are we to personalized mitotane dosing in the treatment of adrenocortical carcinoma? State of the art and future perspectives. *Expert Opin Drug Metab Toxicol* 2021

van Baardewijk, L. J., Plaisier, M. L., van den Broek, F J C, van Poppel, P C M W, Kurban, S., Krumer, J. W. H. Tracheal Necrosis Following Radiofrequency Ablation of a Benign Thyroid Nodule. *Cardiovasc Intervent Radiol* 2021;44(1):170-171.

van Breeschoten, J., van den Eertwegh, A J M, de Wreede, L. C., Hilarius, D. L., van Zwet, E. W., Haanen, J. B., Blank, C. U., Aarts, M. J. B., van den Berkmortel, F W P J, de Groot, J W B, Hospers, G. A. P., Kapiteijn, E., Piersma, D., van Rijn, R. S., Stevense-den Boer, M A M, van der Veldt, A A M, **Vreugdenhil, G.**, Boers-Sonderen, M. J., Suijkerbuijk, K. P. M., Wouters, M W J M. Hospital Variation in Cancer Treatments and Survival Outcomes of Advanced Melanoma Patients: Nationwide Quality Assurance in The Netherlands. *Cancers (Basel)* 2021;13(20):10.3390/cancers13205077.

van Breeschoten, J., Wouters, M W J M, de Wreede, L. C., Hilarius, D. H., Haanen, J. B., Blank, C. U., Aarts, M. J. B., van den Berkmortel, F W P J, de Groot, J. B., Hospers, G. A. P., Kapiteijn, E., Piersma, D., van Rijn, R. S., Suijkerbuijk, K. P. M., Blokx, W. A. M., Ten Tije, A. J., van der Veldt, A A M, **Vreugdenhil, G.**, Boers, M. J., van den Eertwegh, A J M. Nationwide Outcomes of Advanced Melanoma According to BRAFV600 Status. *Am J Clin Oncol* 2021;44(2):82-89.

van Breeschoten, J., Wouters, M W J M, Hilarius, D. L., Haanen, J. B., Blank, C. U., Aarts, M. J. B., van den Berkmortel, F W P J, de Groot, J. B., Hospers, G. A. P., Kapiteijn, E., Piersma, D., van Rijn, R. S., Suijkerbuijk, K. P. M., Blokx, W. A. M., Ten Tije, B. J., van der Veldt, A A M, **Vreugdenhil, A.**, Boers-Sonderen, M. J., van den Eertwegh, A J M. Correction: First-line BRAF/MEK inhibitors versus anti-PD-1 monotherapy in BRAF(V600)-mutant advanced melanoma patients: a propensity-matched survival analysis. *Br J Cancer* 2021

van Breeschoten, J., Wouters, M W J M, Hilarius, D. L., Haanen, J. B., Blank, C. U., Aarts, M. J. B., van den Berkmortel, F W P J, de Groot, J. B., Hospers, G. A. P., Kapiteijn, E., Piersma, D., van Rijn, R. S., Suijkerbuijk, K. P. M., Blokx, W. A. M., Tije, B. J. T., Veldt, A A M V, **Vreugdenhil, A.**, Boers-Sonderen, M. J., van den Eertwegh, A J M. First-line BRAF/MEK

inhibitors versus anti-PD-1 monotherapy in BRAF(V600)-mutant advanced melanoma patients: a propensity-matched survival analysis. *Br J Cancer* 2021

van den Ende, E S, Schouten, B., Kremers, M. N. T., Cooksley, T., Subbe, C. P., Weichert, I., van Galen, L. S., **Haak, H. R.**, Kellett, J., Alsmas, J., Siegrist, V., Holland, M., Christensen, E. F., Graham, C. A., Yan, L E U N G L, Laugesen, L. E., Merten, H., Mir, F., Kidney, R. M., Brabrand, M., Nanayakkara, P. W. B., Nickel, C. H., all local collaborators. Understanding what matters most to patients in acute care in seven countries, using the flash mob study design. *BMC Health Serv Res* 2021;21(1):474-4.

van den Ende, E S, Schouten, B., Kremers, M. N. T., Cooksley, T., Subbe, C. P., Weichert, I., van Galen, L. S., **Haak, H. R.**, Kellett, J., Alsmas, J., Siegrist, V., Holland, M., Christensen, E. F., Graham, C. A., Leung, L. Y., Laugesen, L. E., Merten, H., Mir, F., Kidney, R. M., Brabrand, M., Nanayakkara, P. W. B., Nickel, C. H., all local collaborators. Correction to: Understanding what matters most to patients in acute care in seven countries, using the flash mob study design. *BMC Health Serv Res* 2021;21(1):586-4.

van der Kooij, M K, Dekkers, O. M., Aarts, M. J. B., van den Berkmortel, F W P J, Boers-Sonderen, M. J., de Groot, J W B, Hospers, G. A. P., Piersma, D., van Rijn, R. S., Suijkerbuijk, K. P. M., Westgeest, H. M., van der Veldt, A A M, **Vreugdenhil, G.**, Wilgenhof, S., Wouters, M W J M, Haanen, J B A G, van den Eertwegh, A J M, Kapiteijn, E. Sex-Based Differences in Treatment with Immune Checkpoint Inhibition and Targeted Therapy for Advanced Melanoma: A Nationwide Cohort Study. *Cancers (Basel)* 2021;13(18):10.3390/cancers13184639.

van der Kooij, M K, Suijkerbuijk, K. P. M., Aarts, M. J. B., van den Berkmortel, F W P J, Blank, C. U., Boers-Sonderen, M. J., van Breeschoten, J., van den Eertwegh, A J M, de Groot, J W B, Haanen, J B A G, Hospers, G. A. P., Piersma, D., van Rijn, R. S., Ten Tije, A. J., van der Veldt, A A M, **Vreugdenhil, G.**, van Zeijl, M C T, Wouters, M W J M, Dekkers, O. M., Kapiteijn, E. Safety and Efficacy of Checkpoint Inhibition in Patients With Melanoma and Preexisting Autoimmune Disease : A Cohort Study. *Ann Intern Med* 2021;174(5):641-648.

van der Voort, A., van Ramshorst, M. S., van Werkhoven, E. D., Mandjes, I. A., Kemper, I., Vulink, A. J., Oving, I. M., Honkoop, A. H., **Tick, L. W.**, van de Wouw, A J, Mandigers, C. M., van Warmerdam, L. J., Wesseling, J., Vrancken Peeters, M. T., Linn, S. C., Sonke, G. S. Three-Year Follow-up of Neoadjuvant Chemotherapy With or Without Anthracyclines in the Presence of Dual ERBB2 Blockade in Patients With ERBB2-Positive Breast Cancer: A Secondary Analysis of the TRAIN-2 Randomized, Phase 3 Trial. *JAMA Oncol* 2021

van Meijel, L. A., Tack, C. J., de Galan, B. E. Effect of short-term use of dapagliflozin on impaired awareness of hypoglycaemia in people with type 1 diabetes. *Diabetes Obes Metab* 2021;23(11):2582-2589.

van Moort, I., Bukkems, L. H., **Nieuwenhuizen, L.**, Cnossen, M. H. Impact of extreme weight loss on factor VIII concentrate pharmacokinetics in haemophilia. *BMJ Case Rep* 2021;14(4):10.1136/bcr-238036.

van Moort, I., Preijers, T., Bukkems, L. H., Hazendonk, H C A M, van der Bom, J G, Laros-van Gorkom, B A P, Beckers, E. A. M., **Nieuwenhuizen, L.**, van der Meer, F J M, Ypma, P., Coppens, M., Fijnvandraat, K., Schutgens, R. E. G., Meijer, K., Leebeek, F. W. G., Mathot, R. A. A., Cnossen, M. H., OPTI-CLOT study group. Perioperative pharmacokinetic-guided factor VIII concentrate dosing in haemophilia (OPTI-CLOT trial): an open-label, multicentre, randomised, controlled trial. *Lancet Haematol* 2021;8(7):e492-e502.

van Moort, I., Preijers, T., Hazendonk, H C A M, Schutgens, R. E. G., Laros-van Gorkom, B A P, **Nieuwenhuizen, L.**, van der Meer, F J M, Fijnvandraat, K., Leebeek, F. W. G., Meijer, K., Mathot, R. A. A., Cnossen, M. H., OPTI-CLOT study group. Dosing of factor VIII concentrate by ideal body weight is more accurate in overweight and obese hemophilia A patients. *Br J Clin Pharmacol* 2020

van Riet, J., van de Werken, H J G, Cuppen, E., Eskens, F A L M, Tesselaar, M., van Veenendaal, L. M., Klumpen, H. J., **Dercksen, M. W.**, Valk, G. D., Lolkema, M. P., Sleijfer, S., Mostert, B. The genomic landscape of 85 advanced neuroendocrine neoplasms reveals subtype-heterogeneity and potential therapeutic targets. *Nat Commun* 2021;12(1):4612-3.

van Zeijl, M C T, de Wreede, L. C., van den Eertwegh, A J M, Wouters, M W J M, Jochems, A., Schouwenburg, M. G., Aarts, M. J. B., van Akkooi, A C J, van den Bergmortel, F W P J, de Groot, J W B, Hospers, G. A. P., Kapiteijn, E., Piersma, D., van Rijn, R. S., Suijkerbuijk, K. P. M., Ten Tije, A. J., van der Veldt, A A M, **Vreugdenhil, G.**, van der Hoeven, J J M, Haanen, J B A G. Survival outcomes of patients with advanced melanoma from 2013 to 2017: Results of a nationwide population-based registry. *Eur J Cancer* 2020;144:242-251.

Verhaart, S. L., Abu-Ghanem, Y., Mulder, S. F., Oosting, S., Van Der Veldt, A., Osanto, S., Aarts, M. J. B., Houtsma, D., Peters, F. P. J., Groenewegen, G., Van Herpen, C M L, Pronk, L. M., Tascilar, M., Hamberg, P., Los, M., **Vreugdenhil, G.**, Polee, M., Ten Tije, A. J., Haanen, J B A G, Bex, A., van den Eertwegh, A J. Real-world Data of Nivolumab for Patients With Advanced Renal Cell Carcinoma in the Netherlands: An Analysis of Toxicity, Efficacy, and Predictive Markers. *Clin Genitourin Cancer* 2021;19(3):274.e1-274.e16.

Vermeer, K., Lize, N., van Lieshout, R., **Tick, L.** Boosheid en verdriet door eetproblemen bij kanker. *Hemato-oncologie Hemato-oncologie* 2021;8(3):11-13.

Vermeulen, M., **Kruimer, J W H**, Farid, W. R. R., **Dercksen, M. W.**, Buijsen, J., Meijerink, M. R., **Leclercq, W. K. G.** Fatal Venous Thrombosis-Associated Liver Failure due to Microwave Ablation for Recurrent Liver Metastases After Prior Liver Surgery and Radiation. *Cardiovasc Intervent Radiol* 2021

Verver, D., Grunhagen, D. J., van Akkooi, A C J, Aarts, M. J. B., van den Bergmortel, F W P J, van den Eertwegh, A J M, de Groot, J W B, Boers-Sonderren, M. J., Haanen, J B A G, Hospers, G. A. P., Kapiteijn, E., Piersma, D., van Rijn, R. S., Suijkerbuijk, K. P. M., Tije, A. J. T., **Vreugdenhil, G.**, Verhoef, C., van der Veldt, A A M. Clinical outcome of patients with metastatic melanoma of unknown primary in the era of novel therapy. *Cancer Immunol Immunother* 2021;70(11):3123-3135.

Wensink, G. E., Elferink, M. A. G., May, A. M., Mol, L., Hamers, P. A. H., Bakker, S. D., Creemers, G. J., de Groot, J W B, de Klerk, G. J., Haberkorn, B. C. M., Haringhuizen, A. W., Hoekstra, R., Hunting, J. C. B., Kerver, E. D., Mathijssen-van Stein, D., Polee, M. B., Pruijt, J. F. M., Quarles van Ufford-Mannesse, P., Radema, S., Rietbroek, R. C., **Simkens, L. H. J.**, Tanis, B. C., Ten Bokkel Huinink, D., Tjin-A-Ton, M. L. R., Tromp-van Driel, C. S., Troost, M. M., van de Wouw, A J, van den Berkmortel, F W P J, van der Pas, A J M, van der Velden, A M T, van Dijk, M. A., van Dodewaard-de Jong, J M, van Druten, E. B., van Voorthuizen, T., Jan Veldhuis, G., Verheul, H. M. W., Vestjens, H J H M J, Vincent, J., Kranenburg, O. W., Punt, C. J. A., Vink, G. R., Roodhart, J. M. L., Koopman, M. Survival of patients with deficient mismatch repair metastatic colorectal cancer in the pre-immunotherapy era. *Br J Cancer* 2021;124(2):399-406.

Westgeest, H. M., Kuppen, M. C. P., van den Eertwegh, F A J M, van Oort, I. M., Coenen, J L L M, van Moorselaar, J R J A, Aben, K. K. H., Bergman, A. M., Huinink, D. T. B., van den Bosch, J., Hendriks, M. P., Lampe, M. I., Lavalaye, J., Mehra, N., Smilde, T. J., Somford, R. D. M., **Tick, L.**, Weijl, N. I., van de Wouw, Y A J, Gerritsen, W. R., Groot, C. A. U. High-Intensity Care in the End-of-Life Phase of Castration-Resistant Prostate Cancer Patients: Results from the Dutch CAPRI-Registry. *J Palliat Med* 2021

Yin, A., Ettaieb, M. H. T., Swen, J. J., van Deun, L., Kerkhofs, T. M. A., van der Straaten, R J H M, Corssmit, E. P. M., Gelderblom, H., Kerstens, M. N., Feelders, R. A., Eekhoff, M., Timmers, H J L M, D'Avolio, A., Cusato, J., Guchelaar, H. J., **Haak, H. R.**, Moes, D J A R. Population Pharmacokinetic and Pharmacogenetic Analysis of Mitotane in Patients with Adrenocortical Carcinoma: Towards Individualized Dosing. *Clin Pharmacokinet* 2021;60(1):89-102.

Promoties

Wachelder J.

Older adult patients at the Emergency Department
Universiteit Maastricht; 30 november 2021

KINDERGENEESKUNDE/NEONATOLOGIE

Baas, E. M., Romijn, M., van der Pal, S M, Vrijlandt, E J L E, Rotteveel, J., Finken, M. J. J., Dutch POPS-19 Collaborative Study Group, **de Kleine, M J K, Andriessen, P., Dielissen-van Helvoirt, C C M, Mohamed, I.** No association between glucocorticoid receptor polymorphisms and long-term respiratory outcome after very preterm birth. *Endocrine* 2021;73(1):226-229.

Bennis, F. C., **Andriessen, P.**, van Pul, C., Kramer, B. W., Delhaas, T. Ratio of arterial blood pressures at borders of window surrounding systolic peak indicates patent ductus arteriosus in preterm infants. *Physiol Meas* 2021;42(1):015005-6579/abd5aa.

Bok, L. Pyridoxine Afhankelijke Epilepsie. *Epilepsie: periodiek voor professionals* 2021;19(4)

Cabrera-Quiros, L., **Kommers, D.**, Wolvers, M. K., Oosterwijk, L., **Arents, N., van der Sluijs-Bens, J.**, Cottaar, E. J. E., **Andriessen, P.**, van Pul, C. Prediction of Late-Onset Sepsis in Preterm Infants Using Monitoring Signals and Machine Learning. *Crit Care Explor* 2021;3(1):e0302.

Chen, C., Xu, Y., Wang, Z., Sun, C., Zhao, X., Fan, J., **Niemarkt, H., Andriessen, P.**, Wang, L., Chen, W. A digitized approach for amplitude-integrated electroencephalogram transformation towards a standardized procedure. *Biomed Signal Process Control* 2021;66

Coughlin, C. R., Tseng, L. A., Abdenur, J. E., Ashmore, C., Boemer, F., **Bok, L. A.**, Boyer, M., Buhas, D., Clayton, P. T., Das, A., Dekker, H., Evangelidou, A., Feillet, F., Footitt, E. J., Gospe, S. M., Hartmann, H., Kara, M., Kristensen, E., Lee, J., Lilje, R., Longo, N., Lunsing, R. J., Mills, P., Papadopoulou, M. T., Pearl, P. L., Piazzon, F., Plecko, B., Saini, A. G., Santra, S., Sjarif, D. R., Stockler-Ipsiroglu, S., Striano, P., Van Hove, J L K, Verhoeven-Duif, N. M., Wijburg, F. A., Zuberi, S. M., van Karnebeek, C D M. Consensus guidelines for the diagnosis and management of pyridoxine-dependent epilepsy due to alpha-aminoacidic semialdehyde dehydrogenase deficiency. *J Inherit Metab Dis* 2021;44(1):178-192.

de Kort, E H M, Simons, S. H. P., van Weissenbruch, M. M. Reply to Letter 'Propofol in preterm neonates'. *Acta Paediatr* 2021;110(5):1693.

Dijkman, K. P., Mohns, T., Dieleman, J. P., van Pul, C., Goos, T. G., Reiss, I. K., **Andriessen, P., Niemarkt, H. J.** Predictive Intelligent Control of Oxygenation (PRICO) in preterm infants on high flow nasal cannula support: a randomised cross-over study. *Arch Dis Child Fetal Neonatal Ed* 2021;106(6):621-626.

Donker, A. E., van der Staaij, H., Swinkels, D. W. The critical roles of iron during the journey from fetus to adolescent: Developmental aspects of iron homeostasis. *Blood Rev* 2021;50:100866.

Duvekot, J. C., Baas, A. F., Volker-Touw, C. M. L., Bikker, H., **Schroer, C.**, Breur, J M P J. Early Lethal Noncompaction Cardiomyopathy in siblings with compound heterozygous RYR2 variants: A Case Report. *Can J Cardiol* 2021

El Manouni El Hassani, S, **Niemarkt, H. J.**, Berkhout, D. J. C., Peeters, C. F. W., Hulzebos, C. V., van Kaam, A. H., Kramer, B. W., van Lingen, R. A., Jenken, F., de Boode, W. P., Benninga, M. A., Budding, A. E., van Weissenbruch, M. M., de Boer, N K H, de Meij, T G J. Profound pathogen-specific alterations in intestinal microbiota composition precede late onset sepsis in preterm infants: A longitudinal multicenter case-control study. *Clin Infect Dis* 2021

El Manouni El Hassani, S, **Niemarkt, H. J.**, Derikx, J. P. M., Berkhout, D. J. C., Ballon, A. E., de Graaf, M., de Boode, W. P., Cossey, V., Hulzebos, C. V., van Kaam, A. H., Kramer, B. W., van Lingen, R. A., Vijlbrief, D. C., van Weissenbruch, M. M., Benninga, M. A., de Boer, N K H, de Meij, T G J. Predictive factors for surgical treatment in preterm neonates with necrotizing enterocolitis: a multicenter case-control study. *Eur J Pediatr* 2021;180(2):617-625.

Engelke, U. F., van Outersterp, R. E., Merx, J., van Geenen, F. A., van Rooij, A., Berden, G., Huigen, M. C., Kluijtmans, L. A., Peters, T. M., Al-Shekaili, H. H., Leavitt, B. R., de Vrieze, E.,

Broekman, S., van Wijk, E., Tseng, L. A., Kulkarni, P., Rutjes, F. P., Mecinovic, J., Struys, E. A., Jansen, L. A., Gospe, S M , Jr, Mercimek-Andrews, S., Hyland, K., Willemsen, M. A., **Bok, L. A.**, Van Karnebeek, C. D., Wevers, R. A., Boltje, T. J., Oomens, J., Martens, J., Coene, K. L. Untargeted metabolomics and infrared ion spectroscopy identify biomarkers for pyridoxine-dependent epilepsy. *J Clin Invest* 2021

Flint, R. B., Simons, S. H. P., **Andriessen, P.**, Liem, K. D., Degraeuwe, P. L. J., Reiss, I. K. M., Heine, R. T., Engbers, A. G. J., Koch, B. C. P., Groot, R., Burger, D. M., Knibbe, C. A. J., Voller, S., DINO Research Group. The bioavailability and maturing clearance of doxapram in preterm infants. *Pediatr Res* 2020

Fuchs, S. A., Kok, G., Jansen, J. M., Nikkels, P. G. J., van Gassen, K L I, Terheggen-Lagro, S. W. J., van der Crabben, S N, Hoeks, S. E., **Niers, L. E. M.**, Wolf, N. I., de Vries, M. C., Koolen, D. A., Houwen, R. H. J., Mulder, M. F., van Hasselt, P. M. Correction: Aminoacyl-tRNA synthetase deficiencies in search of common themes. *Genet Med* 2021;23(10):2024-1.

Geraerds, A J L M, van Herk, W., Stocker, M., El Helou, S., Dutta, S., Fontana, M. S., Schuerman, F A B A, van den Tooren-de Groot, R K, Wieringa, J., Janota, J., van der Meer-Kappelle, L H, Moonen, R., Sie, S. D., de Vries, E., **Donker, A. E.**, Zimmerman, U., Schlapbach, L. J., de Mol, A. C., Hoffman-Haringsma, A., Roy, M., Tomaske, M., Kornelisse, R. F., van Gijssel, J., Visser, E. G., van Rossum, A M C, Polinder, S. Cost impact of procalcitonin-guided decision making on duration of antibiotic therapy for suspected early-onset sepsis in neonates. *Crit Care* 2021;25(1):367-x.

Goedicke-Fritz, S., Werner, T., **Niemarkt, H. J.**, Wolfs, T G A M, Baumbach, J. I., Kemp, M. W., Jobe, A. H., Rogosch, T., Bous, M., Kaiser, E., Stutz, R., Meyer, S., Maier, R. F., Koczulla, A. R., Spiller, O. B., Kramer, B. W., Zemlin, M. Detection of Volatile Organic Compounds as Potential Novel Biomarkers for Chorioamnionitis - Proof of Experimental Models. *Front Pediatr* 2021;9:698489.

Halbmeijer, N. M., Onland, W., Cools, F., Swarte, R., van der Heide-Jalving, M., Merkus, M. P., van Kaam, A. H., STOP-BPD Trial Collaborators, **de Kort, E.**, **Niemarkt, H.** Effect of Systemic Hydrocortisone Initiated 7 to 14 Days After Birth in Ventilated Preterm Infants on Mortality and Neurodevelopment at 2 Years' Corrected Age: Follow-up of a Randomized Clinical Trial. *JAMA* 2021;326(4):355-357.

Hortensius, L. M., Janson, E., **van Beek, P. E.**, Groenendaal, F., Claessens, N. H. P., Swanenburg de Veye, H F N, Eijssermans, M. J. C., Koopman-Esseboom, C., Dudink, J., van Elburg, R. M., Benders, M J N L, Tataranno, M. L., van der Aa, N E. Nutritional Intake, White Matter Integrity, and Neurodevelopment in Extremely Preterm Born Infants. *Nutrients* 2021;13(10):10.3390/nu13103409.

Hundscheid, T., Donders, R., Onland, W., Kooi, E. M. W., Vijlbrief, D. C., de Vries, W. B., Nuytemans, D H G M, van Overmeire, B., Mulder, A. L., de Boode, W. P., BeNeDuctus trial study group, **Dijkman, K. P.** Multi-centre, randomised non-inferiority trial of early treatment versus expectant management of patent ductus arteriosus in preterm infants (the BeNeDuctus trial): statistical analysis plan. *Trials* 2021;22(1):627-x.

Hundscheid, T., Jansen, E. J. S., Onland, W., Kooi, E. M. W., **Andriessen, P.**, de Boode, W. P. Conservative Management of Patent Ductus Arteriosus in Preterm Infants-A Systematic Review and Meta-Analyses Assessing Differences in Outcome Measures Between Randomized Controlled Trials and Cohort Studies. *Front Pediatr* 2021;9:626261.

Jansen, E. J. S., Hundscheid, T., Onland, W., Kooi, E. M. W., **Andriessen, P.**, de Boode, W. P. Factors Associated With Benefit of Treatment of Patent Ductus Arteriosus in Preterm Infants: A Systematic Review and Meta-Analysis. *Front Pediatr* 2021;9:626262.

Li, C., Pourtaherian, A., **van Onzenoort, L., Ten, W E T A**, de With, P H N. Infant Facial Expression Analysis: Towards a Real-Time Video Monitoring System Using R-CNN and HMM. *IEEE J Biomed Health Inform* 2021;25(5):1429-1440.

Long, X., Espina, J., Otte, R. A., Wang, W., Aarts, R. M., **Andriessen, P.** Video-based actigraphy is an effective contact-free method of assessing sleep in preterm infants. *Acta Paediatr* 2021;110(6):1815-1816.

Lorato, I., Struijk, S., Meftah, M., **Kommers, D., Andriessen, P.**, van Pul, C., de Haan, G. Automatic Separation of Respiratory Flow from Motion in Thermal Videos for Infant Apnea Detection. *Sensors* ;6306(21):1-16.

Lorato, I., Stuijk, S., Meftah, M., **Kommers, D., Andriessen, P.**, van Pul, C., de Haan, G. Towards Continuous Camera-Based Respiration Monitoring in Infants. *Sensors (Basel)* 2021;21(7):10.3390/s21072268.

Mulder, F E C M, Bok, L. A., van Douveren, F Q M P, Pruijs, H. E. H., Zeegers, A V C M. Effect of the Sharrard procedure on hip instability in children with Down syndrome: a retrospective study. *J Child Orthop* 2021;15(5):488-495.

Peng, Z., Lorato, I., Long, X., Liang, R. H., **Kommers, D., Andriessen, P.**, Cottaar, W., Stuijk, S., van Pul, C. Body Motion Detection in Neonates Based on Motion Artifacts in Physiological Signals from a Clinical Patient Monitor. *Annu Int Conf IEEE Eng Med Biol Soc* 2021;2021:416-419.

Rovers, J. F. J., Thomissen, I. J. C., Janssen, L. C. E., Lingius, S., Wieland, B. V., Dieleman, J. P., **Niemarkt, H. J., van Runnard Heimel, P J.** The relationship between antenatal indomethacin as a tocolytic drug and neonatal outcomes: a retrospective cohort study. *J Matern Fetal Neonatal Med* 2021;34(18):2945-2951.

Stocker, M., Daunhawer, I., van Herk, W., El Helou, S., Dutta, S., Schuerman, F A B A, van den Tooren-de Groot, R K, Wieringa, J. W., Janota, J., van der Meer-Kappelle, L H, Moonen, R., Sie, S. D., de Vries, E., **Donker, A. E.**, Zimmerman, U., Schlapbach, L. J., de Mol, A. C., Hoffmann-Haringsma, A., Roy, M., Tomaske, M., Kornelisse, R. F., van Gijssel, J., Plotz, F. B., Wellmann, S., Achten, N. B., Lehnick, D., van Rossum, A M C, Vogt, J. E. Machine Learning Used to Compare the Diagnostic Accuracy of Risk Factors, Clinical Signs and Biomarkers and to Develop a New Prediction Model for Neonatal Early-onset Sepsis. *Pediatr Infect Dis J* 2021

Stocker, M., van Herk, W., El Helou, S., Dutta, S., Schuerman, F A B A, van den Tooren-de Groot, R K, Wieringa, J. W., Janota, J., van der Meer-Kappelle, L H, Moonen, R., Sie, S. D., de

Vries, E., **Donker, A. E.**, Zimmerman, U., Schlapbach, L. J., de Mol, A. C., Hoffman-Haringsma, A., Roy, M., Tomaske, M., F Kornelisse, R., van Gijssel, J., Visser, E. G., Plotz, F. B., Heath, P., Achten, N. B., Lehnick, D., van Rossum, A M C. C-Reactive Protein, Procalcitonin, and White Blood Count to Rule Out Neonatal Early-onset Sepsis Within 36 Hours: A Secondary Analysis of the Neonatal Procalcitonin Intervention Study. Clin Infect Dis 2020

Strijker, M., Tseng, L. A., van Avezaath, L. K., Oude Luttikhuis, M A M, Ketelaar, T., Coughlin, C R , 2nd, Coenen, M. A., van Spronsen, F. J., Williams, M., de Vries, M. C., Westerlaan, H. E., **Bok, L. A.**, van Karnebeek, C D M, Lunsing, R. J. Cognitive and neurological outcome of patients in the Dutch pyridoxine-dependent epilepsy (PDE-ALDH7A1) cohort, a cross-sectional study. Eur J Paediatr Neurol 2021;33:112-120.

Trzcionkowska, K., Groenendaal, F., **Andriessen, P.**, Dijk, P. H., van den Dungen, F A M, van Hillegersberg, J. L., Koole, S., Kornelisse, R. F., van Westering-Kroon, E., von Lindern, J. S., Meijssen, C. B., Schuerman, F A B A, Steiner, K., van Tuyl, M W G, Witlox, R S G M, Schalijs-Delfos, N. E., Termote, J. U. M. Risk Factors for Retinopathy of Prematurity in the Netherlands: A Comparison of Two Cohorts. Neonatology 2021:1-8.

Trzcionkowska, K., Vehmeijer, W B H J, Kerkhoff, F. T., Bauer, N. J. C., Bennebroek, C. A. M., Dijk, P. H., **Dijkman, K. P.**, van den Dungen, F A M, Eggink, C. A., Feenstra, R. P. G., Groenendaal, F., van Heijst, A. F., van der Hoeven, M A H B M, Kornelisse, R. F., Kraal-Biezen, E., Lopriore, E., Onland, W., Renardel de Lavalette, V W, van Rijn, L. J., Schuerman, F A B A, Simonsz, H. J., Voskuil-Kerkhof, E. S. M., Witlox, R S G M, Termote, J. U. M., Schalijs-Delfos, N. E. Increase in treatment of retinopathy of prematurity in the Netherlands from 2010 to 2017. Acta Ophthalmol 2021;99(1):97-103.

van Beek, P. E., Andriessen, P., Onland, W., Schuit, E. Prognostic Models Predicting Mortality in Preterm Infants: Systematic Review and Meta-analysis. Pediatrics 2021

van Beek, P. E., Groenendaal, F., Onland, W., Koole, S., Dijk, P. H., **Dijkman, K. P.**, van den Dungen, F A M, van Heijst, A F J, Kornelisse, R. F., Schuerman, F A B A, van Westering-Kroon, E., Witlox, R S G M, **Andriessen, P.**, Schuit, E., EPI-DAF study group. Prognostic model for predicting survival in very preterm infants: an external validation study. BJOG 2021

van Beek, P. E., van de Par, K., van der Horst, I E, van Baar, A. L., Vugs, B., **Andriessen, P.** The Need for Special Education Among ELBW and SGA Preterm Children: A Cohort Study. Front Pediatr 2021;9:719048.

van Beek, P. E., van der Horst, I E, Wetzer, J., van Baar, A. L., Vugs, B., **Andriessen, P.** Developmental Trajectories in Very Preterm Born Children Up to 8 Years: A Longitudinal Cohort Study. Front Pediatr 2021;9:672214.

van Beek, P., Groenendaal, F., Broeders, L., Dijk, P. H., Dijkman, K. P., van den Dungen, F A M, van Heijst, A F J, van Hillegersberg, J. L., Kornelisse, R. F., Onland, W., Schuerman, F A B A, van Westering-Kroon, E., Witlox, R S G M, **Andriessen, P.** Survival and causes of death in extremely preterm infants in the Netherlands. Arch Dis Child Fetal Neonatal Ed 2021;106(3):251-257.

van Dam, M J C M, Zegers, B S H J, Schreuder, M. F. Case Report: Uterine Anomalies in Girls With a Congenital Solitary Functioning Kidney. *Front Pediatr* 2021;9:791499.

van der Steen, C N W, Brokx, S., van den Hanenberg, F., van der Stelt, R., **van Onzenoort-Bokken, L.**, Keijsers, C J P W. A pharmacotherapy self-assessment improves prescribing by prompting junior doctors to study further. *Br J Clin Pharmacol* 2021

van Dongen, J A P, Rouers, E. D. M., Schuurman, R., Band, C., Watkins, S. M., van Houten, M. A., Bont, L. J., Norbruis, O. F., Hemels, M. A. C., van Well, G T J, Vlieger, A. M., **van der Sluijs, J.**, Stas, H. G., Tramper-Stranders, G., Kleinlugtenbeld, E. A., van Kempen, A A M W, Wessels, M., van Rossem, M. C., Dassel, C A C M, Pajkrt, D., Bonten, M. J. M., Bruijning-Verhagen, P. C. J. Rotavirus Vaccine Safety and Effectiveness in Infants With High-Risk Medical Conditions. *Pediatrics* 2021;148(6):10.1542/peds.2021-051901.

van Heugten, M., van Onzenoort-Bokken, L. Sildenafil Citrate Overdose in a 3-Month Postterm Premature Infant With Pulmonary Artery Hypertension. *Pediatr Emerg Care* 2021

van Onzenoort-Bokken, L., Nubour, R. Nasaal Glucagon. *Praktische Pediatrie* 2021(4):56-59.

Varisco, G., **Kommers, D.**, Long, X., Zhan, Z., Nano, M. M., Cottaar, W., **Andriessen, P.**, Pul, C. V. Optimized Detection of Central Apneas Preceding Late-Onset Sepsis in Premature Infants. *Annu Int Conf IEEE Eng Med Biol Soc* 2021;2021:5463-5468.

Varisco, G., **van de Mortel, H.**, Cabrera-Quiros, L., Atallah, L., Hueske-Kraus, D., Long, X., Cottaar, E. J., Zhan, Z., **Andriessen, P.**, van Pul, C. Optimisation of clinical workflow and monitor settings safely reduces alarms in the NICU. *Acta Paediatr* 2021;110(4):1141-1150.

Verbeek, I. N. E., van Onzenoort-Bokken, L., Zegers, S. H. J. Vulnerable child syndrome in everyday paediatric practice: A condition deserving attention and new perspectives. *Acta Paediatr* 2021;110(2):397-399.

Verbeek, I., Zegers, B. Het 'vulnerabe child'-syndroom. *Nurse Academy* 2021(1)

Wieland, B. V., Leijten, A., van der Heijden, H H A C M, van de Laar, R., **Ten Brink, F.**, Alers, N. O. Unexplained cyanosis in two newborns: neonatal methemoglobinemia after maternal perineal infiltration of prilocaine. *Ned Tijdschr Geneesk* 2021;165

Zhang, D., Long, X., Xu, L., Werth, J., Wijshoff, R., Aarts, R. M., **Andriessen, P.** Characterizing cardiorespiratory interaction in preterm infants across sleep states using visibility graph analysis. *J Appl Physiol (1985)* 2021

Promoties

Azmi, Nur Fatiha

Designing Colour Changing Actuation for Realistic Cyanosis in a Baby Manikin
Technische Universiteit Eindhoven; 3 mei 2021

KLINISCHE CHEMIE

de Kock, R., Borne, B. V. D., **Soud, M. Y.**, Belderbos, H., Stege, G., de Saegher, M., van Dongen-Schrover, C., Genet, S., Brunsveld, L., Scharnhorst, V., Deiman, B. Circulating biomarkers for monitoring therapy response and detection of disease progression in lung cancer patients. *Cancer Treat Res Commun* 2021;28:100410.

de Kock, R., van den Borne, B., Youssef-El Soud, M., Belderbos, H., Brunsveld, L., Scharnhorst, V., Deiman, B. Therapy Monitoring of EGFR-Positive Non-Small-Cell Lung Cancer Patients Using ddPCR Multiplex Assays. *J Mol Diagn* 2021;23(4):495-505.

Derakhshan, A., Shu, H., **Broeren, M. A. C.**, Lindh, C. H., Peeters, R. P., Kortenkamp, A., Demeneix, B., Bornehag, C. G., Korevaar, T. I. M. Association of phthalate exposure with thyroid function during pregnancy. *Environ Int* 2021;157:106795.

Formanow, R. S., **Joosen, A.**, Tick, L. W., Lil, H. S. D. A life-threatening presentation of primary plasma cell leukemia. *J Clin Images Med Case Rep.* 2021;2(2):1094.

Hoeks, M., Bagguley, T., van Marrewijk, C., Smith, A., Bowen, D., Culligan, D., Kolade, S., Symeonidis, A., Garelius, H., Spanoudakis, M., Langemeijer, S., Roelofs, R., Wiegerinck, E., Tatic, A., Killick, S., Panagiotidis, P., Stanca, O., Hellstrom-Lindberg, E., Cermak, J., van der Klauw, M., Wouters, H., van Kraaij, M., Blijlevens, N., Swinkels, D. W., de Witte, T., EUMDS Registry Participants, **Kuijper, P.** Toxic iron species in lower-risk myelodysplastic syndrome patients: course of disease and effects on outcome. *Leukemia* 2021;35(6):1745-1750.

Munnix, I. C. A., Van Oerle, R., Verhezen, P., **Kuijper, P.**, Hackeng, C. M., Hopman-Kerkhoff, H. I. J., Hudig, F., Van De Kerkhof, D., Leyte, A., De Maat, M P M, Oude Elferink, R F M, Ruinemans-Koerts, J., Schoorl, M., Slomp, J., Soons, H., Stroobants, A., Van Wijk, E., Henskens, Y. M. C. Harmonizing light transmission aggregometry in the Netherlands by implementation of the SSC-ISTH guideline. *Platelets* 2020:1-8.

Willems, S. P. E., de Lil, H. S., Tick, L. W., Nieuwenhuizen, L., **Kuijper, P. H. M.**, van de Poll, M. E. C. Hoe behandel ik T-cel prolymfocyten leukemia. *Ned Tijdschr Hematol* 2021(18):224-32.

KLINISCHE FYSICA

Bennis, F. C., Andriessen, P., **van Pul, C.**, Kramer, B. W., Delhaas, T. Ratio of arterial blood pressures at borders of window surrounding systolic peak indicates patent ductus arteriosus in preterm infants. *Physiol Meas* 2021;42(1):015005-6579/abd5aa.

Cabrera-Quiros, L., Kommers, D., Wolvers, M. K., Oosterwijk, L., Arents, N., van der Sluijs-Bens, J., Cottaar, E. J. E., Andriessen, P., **van Pul, C.** Prediction of Late-Onset Sepsis in Preterm Infants Using Monitoring Signals and Machine Learning. *Crit Care Explor* 2021;3(1):e0302.

Dijkman, K. P., Mohns, T., Dieleman, J. P., **van Pul, C.**, Goos, T. G., Reiss, I. K., Andriessen, P., Niemarkt, H. J. Predictive Intelligent Control of Oxygenation (PRICO) in preterm infants on

high flow nasal cannula support: a randomised cross-over study. Arch Dis Child Fetal Neonatal Ed 2021;106(6):621-626.

Dijkman, W. M., van Acht, N M C, van Akkeren, J. P., Bhagwanbali, R. C. D., **van Pul, C.** Comparing Ventilation Parameters for COVID-19 Patients Using Both Long-Term ICU and Anesthetic Ventilators in Times of Shortage. J Intensive Care Med 2021;36(8):963-971.

Lorato, I., Struijk, S., Meftah, M., Kommers, D., Andriessen, P., **van Pul, C.**, de Haan, G. Automatic Separation of Respiratory Flow from Motion in Thermal Videos for Infant Apnea Detection. Sensors ;6306(21):1-16.

Lorato, I., Stuijk, S., Meftah, M., Kommers, D., Andriessen, P., **van Pul, C.**, de Haan, G. Towards Continuous Camera-Based Respiration Monitoring in Infants. Sensors (Basel) 2021;21(7):10.3390/s21072268.

Peng, Z., Lorato, I., Long, X., Liang, R. H., Kommers, D., Andriessen, P., Cottaar, W., Stuijk, S., **van Pul, C.** Body Motion Detection in Neonates Based on Motion Artifacts in Physiological Signals from a Clinical Patient Monitor. Annu Int Conf IEEE Eng Med Biol Soc 2021;2021:416-419.

Schasfoort, J., Ruschin, M., Sahgal, A., MacDonald, R. L., Lee, Y., **van Pul, C.**, Langenhuizen, P., Hanssens, P., Beute, G., Wittkamper, F., Sonke, J. J. Quantifying the sensitivity of target dose on intra-fraction displacement in intra-cranial stereotactic radiosurgery. Pract Radiat Oncol 2021

Varisco, G., Kommers, D., Long, X., Zhan, Z., Nano, M. M., Cottaar, W., Andriessen, P., **Pul, C. V.** Optimized Detection of Central Apneas Preceding Late-Onset Sepsis in Premature Infants. Annu Int Conf IEEE Eng Med Biol Soc 2021;2021:5463-5468.

Varisco, G., van de Mortel, H., Cabrera-Quiros, L., Atallah, L., Hueske-Kraus, D., Long, X., Cottaar, E. J., Zhan, Z., Andriessen, P., **van Pul, C.** Optimisation of clinical workflow and monitor settings safely reduces alarms in the NICU. Acta Paediatr 2021;110(4):1141-1150.

Promoties

Lorato I.

Video Respiration Monitoring: Towards Remote Apnea Detection in the Clinic
Technische Universiteit Eindhoven; 19 november 2021

LONGGENEESKUNDE

de Gooijer, C. J., van der Noort, V., Stigt, J. A., Baas, P., Biesma, B., Cornelissen, R., van Walree, N., van Heemst, R. C., **Soud, M. Y.**, Groen, H. J. M., den Brekel, A J S, Buikhuisen, W. A., Bootsma, G. P., Dammeijer, F., van Tinteren, H., Lalezari, F., Aerts, J. G., Burgers, J. A., NVALT19 study group. Switch-maintenance gemcitabine after first-line chemotherapy in

patients with malignant mesothelioma (NVALT19): an investigator-initiated, randomised, open-label, phase 2 trial. *Lancet Respir Med* 2021

de Kock, R., Borne, B. V. D., **Soud, M. Y.**, Belderbos, H., Stege, G., de Saegher, M., van Dongen-Schrover, C., Genet, S., Brunsveld, L., Scharnhorst, V., Deiman, B. Circulating biomarkers for monitoring therapy response and detection of disease progression in lung cancer patients. *Cancer Treat Res Commun* 2021;28:100410.

de Kock, R., van den Borne, B., **Youssef-El Soud, M.**, Belderbos, H., Brunsveld, L., Scharnhorst, V., Deiman, B. Therapy Monitoring of EGFR-Positive Non-Small-Cell Lung Cancer Patients Using ddPCR Multiplex Assays. *J Mol Diagn* 2021;23(4):495-505.

Herkert, C., **Graat-Verboom, L.**, Gilsing-Fernhout, J., Schols, M., Kemps, H. M. C. Home-Based Exercise Program for Patients With Combined Advanced Chronic Cardiac and Pulmonary Diseases: Exploratory Study. *JMIR Form Res* 2021;5(11):e28634.

Janssen, J., Dieleman, J. SARS toen, Covid nu. *Medisch Journaal* 2021(3):32-33.

Lize, N., IJmker-Hemink, V., van Lieshout, R., Wijnholds-Roeters, Y., van den Berg, M., **Soud, M. Y.**, Beijer, S., Raijmakers, N. Experiences of patients with cancer with information and support for psychosocial consequences of reduced ability to eat: a qualitative interview study. *Support Care Cancer* 2021;29(11):6343-6352.

Sieswerda, E., de Boer, M G J, Bonten, M. M. J., Boersma, W. G., Jonkers, R. E., **Aleva, R. M.**, Kullberg, B. J., Schouten, J. A., van de Garde, E M W, Verheij, T. J., van der Eerden, M M, Prins, J. M., Wiersinga, W. J. Recommendations for antibacterial therapy in adults with COVID-19 - an evidence based guideline. *Clin Microbiol Infect* 2021;27(1):61-66.

Steendam, C. M. J., Peric, R., van Walree, N. C., **Youssef, M.**, Schramel, F M N H, Brocken, P., van Putten, J W G, van der Noort, V., Veerman, G. D. M., Koolen, S. L. W., Groen, H. J. M., Dingemans, A. C., Mathijssen, R. H. J., Smit, E. F., Aerts, J G J V, NVALT Study Group. Randomized phase III study of docetaxel versus docetaxel plus intercalated erlotinib in patients with relapsed non-squamous non-small cell lung carcinoma. *Lung Cancer* 2021;160:44-49.

Wittermans, E., Vestjens, S. M. T., Spoorenberg, S. M. C., Blok, W. L., Grutters, J. C., Janssen, R., Rijkers, G. T., Smeenk, F W J M, Voorn, G. P., van de Garde, E M W, Bos, W. J. W., Santeon-CAP Study Group, **van Enscht, J W T.** Adjunctive treatment with oral dexamethasone in non-ICU patients hospitalised with community-acquired pneumonia: a randomised clinical trial. *Eur Respir J* 2021;58(2):10.1183/13993003.02535-2020. Print 2021 Aug.

MAAG DARM LEVERZIEKTEN

Bayoumy, A. B., Mulder, C. J. J., Loganayagam, A., Sanderson, J. D., Anderson, S., **Boekema, P. J.**, Derijks, L. J. J., Ansari, A. R. Relationship Between Thiopurine S-Methyltransferase Genotype/Phenotype and 6-Thioguanine Nucleotide Levels in 316 Patients With Inflammatory Bowel Disease on 6-Thioguanine. *Ther Drug Monit* 2021;43(5):617-623.

Bogje, R. M. M., Winkens, B., Retra, S. J. J., le Clercq, C M C, Bouwens, M. W., Rondagh, E. J. A., Chang, L. C., de Ridder, R., Hoge, C., **Straathof, J. W.**, Goudkade, D., Sanduleanu-Dascalescu, S., Masclee, A. A. M. Metachronous neoplasms in patients with laterally spreading tumours during surveillance. *United European Gastroenterol J* 2021;9(3):378-387.

Boxhoorn, L., van Dijk, S. M., van Grinsven, J., Verdonk, R. C., Boermeester, M. A., Bollen, T. L., Bouwense, S. A. W., Bruno, M. J., Cappendijk, V. C., Dejong, C. H. C., van Duijvendijk, P., van Eijck, C H J, Fockens, P., Francken, M. F. G., van Goor, H., Hadithi, M., Hallensleben, N. D. L., Haveman, J. W., Jacobs, M A J M, Jansen, J. M., Kop, M. P. M., van Lienden, K. P., Manusama, E. R., Mieog, J. S. D., Molenaar, I. Q., Nieuwenhuijs, V. B., Poen, A. C., Poley, J. W., van de Poll, M., Quispel, R., Romkens, T. E. H., Schwartz, M. P., Seerden, T. C., Stommel, M. W. J., **Straathof, J. W. A.**, Timmerhuis, H. C., Venneman, N. G., Voermans, R. P., van de Vrie, W., Witteman, B. J., Dijkgraaf, M. G. W., van Santvoort, H. C., Besselink, M. G., Dutch Pancreatitis Study Group. Immediate versus Postponed Intervention for Infected Necrotizing Pancreatitis. *N Engl J Med* 2021;385(15):1372-1381.

Conchillo, J. M., **Straathof, J. W. A.**, Mujagic, Z., Brouns, J. H., Bouvy, N. D., Keszthelyi, D., Masclee, A. A. M. Gastric peroral endoscopic pyloromyotomy for decompensated gastroparesis: comprehensive motility analysis in relation to treatment outcomes. *Endosc Int Open* 2021;9(2):E137-E144.

Derikx, L A A P, Lantinga, M. A., de Jong, D. J., van Dop, W. A., Creemers, R. H., Romkens, T. E. H., Jansen, J. M., Mahmmod, N., West, R. L., Tan, A C I T L, Bodelier, A. G. L., Gorter, M. H. P., **Boekema, P. J.**, Halet, E. R. C., Horjus, C. S., van Dijk, M. A., Hirdes, M. M. C., Epping Stippel, L S M, Jharap, B., Lutgens, M W M D, Russel, M. G., Gilissen, L. P. L., Nauta, S., van Bodegraven, A. A., Hoentjen, F. Clinical Outcomes of Covid-19 in Patients With Inflammatory Bowel Disease: A Nationwide Cohort Study. *J Crohns Colitis* 2021;15(4):529-539.

Hiel, S. J. P., Osinski, A., **Kamphuis, J. T.** Endoscopic treatment of pharmacobezoar caused by slow-release clomipramine and quetiapine overdose. *Neth J Crit Care* 2021;29(4):188-190

Janssen, L., Romberg-Camps, M., van Bodegraven, A., Haans, J., Aquarius, M., **Boekema, P.**, Munnecom, T., Brandts, L., Joore, M., Masclee, A., Jonkers, D., Pierik, M. Control Crohn Safe with episodic adalimumab monotherapy as first-line treatment study (CoCroS): study protocol for a randomised controlled trial. *BMJ Open* 2021;11(5):e042885-042885.

Luijten, J C H B M, Haagsman, V. C., Luyer, M. D. P., Vissers, P. A. J., Nederend, J., Huysentruyt, C., Creemers, G. J., Curvers, W., van der Sangen, M., Heesakkers, F. B. M., Schrauwen, R. W. M., Jurgens, M. C., **Buster, E H C J**, Vincent, J., Kneppelhout, J. K., Verhoeven, R. H. A., Nieuwenhuijzen, G. A. P. Implementation of a regional video multidisciplinary team meeting is associated with an improved prognosis for patients with oesophageal cancer A mixed methods approach. *Eur J Surg Oncol* 2021

Meulen, L. W. T., van der Zander, Q E W, Bogje, R. M. M., Keulen, E. T. P., van Nunen, A. B., Winkens, B., **Straathof, J. W. A.**, Hoge, C. V., de Ridder, R., Moons, L. M. G., Masclee, A. A. M. Evaluation of polypectomy quality indicators of large nonpedunculated colorectal polyps in a nonexpert, bowel cancer screening cohort. *Gastrointest Endosc* 2021;94(6):1085-1095.e2.

Turan, A. S., Moons, L. M. G., Schreuder, R. M., Schoon, E. J., Terhaar Sive Droste, J S, Schrauwen, R. W. M., **Straathof, J. W.**, Bastiaansen, B. A. J., Schwartz, M. P., Hazen, W. L., Alkhalaf, A., Allajar, D., Hadithi, M., van der Spek, B W, Heine, D G D N, Tan, A C I T L, de Graaf, W., Boonstra, J. J., Voogd, F. J., Roomer, R., de Ridder, R J J, Kievit, W., Siersema, P. D., Didden, P., van Geenen, E J M, Dutch EMR Study Group. Clip placement to prevent delayed bleeding after colonic endoscopic mucosal resection (CLIPPER): study protocol for a randomized controlled trial. *Trials* 2021;22(1):63-7.

Zwager, L. W., Bastiaansen, B., van der Spek, B., Heine, D., Schreuder, R. M., Perk, L., Weusten, B L A M, Boonstra, J. J., van der Sluis, H., Wolters, H. J., Bekkering, F., Rietdijk, S. T., Schwartz, M. P., Nagengast, W. B., Ten Hove, R., Terhaar Sive Droste, J S, Rando Munoz, F. J., Vlug, M. S., Beaumont, H., Houben, M H M G, Seerden, T. C. J., de Wijkerslooth, T., Gielisse, E. A. R., Hazewinkel, Y., de Ridder, R., **Straathof, J. A.**, van der Vlugt, M., Koens, L., Fockens, P., Dekker, E. Endoscopic full-thickness resection of T1 colorectal cancers: a retrospective analysis from a multicenter Dutch eFTR registry. *Endoscopy* 2021

MEDISCHE PSYCHOLOGIE

Foeken, K., Winter, I., Rouhl, R. P. W. Frontal lobe epilepsy or a psychogenic disorder? The importance of taking a good patient history. *Ned Tijdschr Geneesk* 2021;164

Romeijn, M. M., Schellekens, J., Bonouvrie, D. S., Janssen, L., van Dielen, F M H, Leclercq, W. K. G., **van de Wal, M.** Emotional eating as predictor of weight loss 2 years after Roux-en-Y gastric bypass. *Clin Obes* 2021:e12458.

van Beek, P. E., van de Par, K., van der Horst, I E, van Baar, A. L., **Vugs, B.**, Andriessen, P. The Need for Special Education Among ELBW and SGA Preterm Children: A Cohort Study. *Front Pediatr* 2021;9:719048.

van Beek, P. E., van der Horst, I E, **Wetzer, J.**, van Baar, A. L., Vugs, B., Andriessen, P. Developmental Trajectories in Very Preterm Born Children Up to 8 Years: A Longitudinal Cohort Study. *Front Pediatr* 2021;9:672214

NEUROLOGIE

Kuijpers, Y. A. M., Setz, J. M., Khemlani-Houthoff, K. Axonal Injury with Persistent Neuropathy following Popliteal Nerve Block for Cheilectomy Surgery. *Case Rep Anesthesiol* 2021;2021:9942195.

van der Weijden, M C M, Rodriguez-Contreras, D., **Delnooz, C. C. S.**, Robinson, B. G., Condon, A. F., Kielhold, M. L., Stormezand, G. N., Ma, K. Y., Dufke, C., Williams, J. T., Neve, K. A., Tijssen, M. A. J., Verbeek, D. S. A Gain-of-Function Variant in Dopamine D2 Receptor and Progressive Chorea and Dystonia Phenotype. *Mov Disord* 2021;36(3):729-739.

OOGHEELKUNDE

de Geus, S J R, Hopman, J., Bruggemann, R. J., Klevering, B. J., Crama, N. Acute Endophthalmitis after Cataract Surgery: Clinical Characteristics and the Role of Intracameral Antibiotic Prophylaxis. *Ophthalmol Retina* 2021;5(6):503-510.

Trzcionkowska, K., Vehmeijer, W B H J, **Kerkhoff, F. T.**, Bauer, N. J. C., Bennebroek, C. A. M., Dijk, P. H., Dijkman, K. P., van den Dungen, F A M, Eggink, C. A., Feenstra, R. P. G., Groenendaal, F., van Heijst, A. F., van der Hoeven, M A H B M, Kornelisse, R. F., Kraal-Biezen, E., Lopriore, E., Onland, W., Renardel de Lavalette, V W, van Rijn, L. J., Schuerman, F A B A, Simonsz, H. J., Voskuil-Kerkhof, E. S. M., Witlox, R S G M, Termote, J. U. M., Schalijs-Delfos, N. E. Increase in treatment of retinopathy of prematurity in the Netherlands from 2010 to 2017. *Acta Ophthalmol* 2021;99(1):97-103.

ORTHOPEDIE

Brinkhof, S., Froeling, M., **Janssen, R. P. A.**, Ito, K., Klomp, D. W. J. Can sodium MRI be used as a method for mapping of cartilage stiffness? *MAGMA* 2021;34(3):327-336.

Dietvorst, M., Reijman, M., van **Zutven, R.**, van den Bekerom, M P J, Meuffels, D. E., Somford, M. P., **Janssen, R. P. A.** Current State of Care for Pediatric ACL Ruptures in the Netherlands: A Survey. *J Knee Surg* 2021;34(5):520-525.

Dietvorst, M., van de Kerkhof, T M, Janssen, R. P. A., van den Berg, L E, **van der Steen, M C M.** Translation and transcultural validation of the Dutch hospital for special surgery paediatric functional activity brief scale (HSS Pedi-FABS). *BMC Musculoskelet Disord* 2021;22(1):853-0.

Dietvorst, M., Verhagen, S., van der Steen, M C M, Fauno, P., **Janssen, R. P. A.** Lateral tibiofemoral morphometry does not identify risk of re-ruptures after ACL reconstruction in children and adolescents. *J Exp Orthop* 2021;8(1):88-5.

Grin, L., **van der Steen, M C, Wijnands, S. D. N.**, van Oorschot, L., **Besselaar, A. T.**, Vanwanseele, B. Forefoot adduction and forefoot supination as kinematic indicators of relapse clubfoot. *Gait Posture* 2021;90:415-421.

Kalmet, P., Andriessen, M. T., Maduro, C. V., van den Boom, N., Moens-Oyen, C., Hiligsmann, M., Janzing, H., van der Veen, A., **Jaspars, C.**, Sintenie, J. B., Seelen, H., Brink, P., Poeze, M., Evers, S. The economic burden of the postoperative management in surgically treated trauma patients with peri- and/or intra-articular fractures of the lower extremities: A prospective multicenter cohort study. *Injury* 2021

Kitzen, J., Smith, J. R., Buckley, R. AO C3 Distal Radial Fracture - Dorsal Bridge Plating versus ORIF. *Injury* 2021;52(11):3189-3191.

Kleuskens, M. W. A., van Donkelaar, C. C., Kock, L. M., **Janssen, R. P. A.**, Ito, K. An ex vivo human osteochondral culture model. *J Orthop Res.* 2021;39:871-879

- Lauwers, T M A S, **Theunissen, WWES**, Staal, H. M. A multidisciplinary approach to trapeziometacarpal osteoarthritis in a patient with dystonia. *J Hand Surg Eur Vol* 2021;17531934211029151.
- Liu, W. Y., van der Steen, M C**, van Wensen, R J A, van Kempen, R W T M. Recovery patterns in patients undergoing revision surgery of the primary knee prosthesis. *J Exp Orthop* 2021;8(1):117-w.
- Mouton, C., Moksnes, H., **Janssen, R.**, Fink, C., Zaffagnini, S., Monllau, J. C., Ekas, G., Engebretsen, L., Seil, R. Preliminary experience of an international orthopaedic registry: the ESSKA Paediatric Anterior Cruciate Ligament Initiative (PAMI) registry. *J Exp Orthop* 2021;8(1):45-7.
- Mulder, F E C M, Bok, L. A., **van Douveren, F Q M P**, Pruijs, H. E. H., Zeegers, A V C M. Effect of the Sharrard procedure on hip instability in children with Down syndrome: a retrospective study. *J Child Orthop* 2021;15(5):488-495.
- Rietbergen, T., Marang-van de Mheen, P J, Diercks, R. L., **Janssen, R. P. A.**, van der Linden-van der Zwaag, H M J, Nelissen, R G H H, Steyerberg, E. W., van Bodegom-Vos, L., SMART study group. Performing a knee arthroscopy among patients with degenerative knee disease: one-third is potentially low value care. *Knee Surg Sports Traumatol Arthrosc* 2021
- Runhaar, J., Ozbulut, O., Kloppenburg, M., Boers, M., Bijlsma, J. W. J., Bierma-Zeinstra, S. M. A., CREDO expert group, **Janssen, RPA**. Diagnostic criteria for early hip osteoarthritis; first steps, based on the CHECK study. *Rheumatology (Oxford)* 2021
- Smith, J. R., **Kitzen, J.**, Buckley, R. Midshaft clavicle fracture - Nonoperative versus operative care. *Injury* 2021;52(8):2049-2051.
- Theunissen, W W E S, van der Steen, M., van Douveren, F Q M P, Witlox, A. M. A., Tolk, J. J.** Timing of Repeat Ultrasound Examination in Treatment of Stable Developmental Dysplasia of the Hip. *J Pediatr Orthop* 2021;41(4):203-208.
- Tolk, J. J., Janssen, R. P. A.**, Haanstra, T. M., **van der Steen, M C**, Bierma-Zeinstra, S. M. A., Reijman, M. The influence of expectation modification in knee arthroplasty on satisfaction of patients: a randomized controlled trial. *Bone Joint J* 2021;103-B(4):619-626.
- van den Hurk, L., van den Besselaar, M., Scheltinga, M.** Exercise induced neuropathic lower leg pain due to a tibial bone exostosis. *Phys Sportsmed* 2021;49(3):363-366.
- van der Zwaard, B C, **Liu, W. Y.**, Sprengers, J., Verschoor, N., van Hove, R. P., Donell, S. Preparation for the next COVID-19 wave: The European Hip Society and European Knee Associates recommendations. *Acta Orthop* 2021;92(2):247-248.
- Wu, M., van Teeffelen, B C J, Ito, K., van de Vosse, F N, **Janssen, R. P. A.**, van Donkelaar, C. C., Lopata, R. G. P. Spectroscopic Photoacoustic Imaging of Cartilage Damage. *Osteoarthritis Cartilage* 2021

OVERIG

Bliuc, D., Tran, T., Adachi, J. D., Atkins, G. J., Berger, C., van den Bergh, J., Cappai, R., Eisman, J. A., **van Geel, T.**, Geusens, P., Goltzman, D., Hanley, D. A., Josse, R., Kaiser, S., Kovacs, C. S., Langsetmo, L., Prior, J. C., Nguyen, T. V., Solomon, L. B., Stapledon, C., Center, J. R., Canadian Multicentre Osteoporosis Study (CaMos) Research Group. Cognitive decline is associated with an accelerated rate of bone loss and increased fracture risk in women: a prospective study from the Canadian Multicentre Osteoporosis Study. *J Bone Miner Res* 2021;36(11):2106-2115.

Timmers, T., Keijsers, M., Kremer, J. A. M., **Janssen, L.**, Smeenk, J. Supporting Women Undergoing IVF Treatment With Timely Patient Information Through an App: Randomized Controlled Trial. *JMIR Mhealth Uhealth* 2021;9(8):e28104.

PATHOLOGIE EN MEDISCHE MICROBIOLOGIE

Cabrera-Quiros, L., Kommers, D., Wolvers, M. K., Oosterwijk, L., **Arents, N.**, van der Sluijs-Bens, J., Cottaar, E. J. E., Andriessen, P., van Pul, C. Prediction of Late-Onset Sepsis in Preterm Infants Using Monitoring Signals and Machine Learning. *Crit Care Explor* 2021;3(1):e0302.

Henckens, N., Rovers, J., **Van Dommelen, L.**, Bovenschen, H. J. Can cats cause colossal contagious cutaneous carbuncles? *Dermatol Online J* 2021;27(4)

Horsten, D., Noben, L., **van Dommelen, L.**, Koks, C. Atopobium Vaginae Bacteremia with Fetal Loss after Chorionic Villus Sampling: A Case Report. *American Journal of Medical Case Reports* ;9(12):734-738.

Visser, N. C. M., van der Wurff, A A M, IntHout, J., Reijnen, C., Dabir, P. D., Soltani, G. G., Alcalá, L. S. M., Boll, D., Bronkhorst, C. M., Bult, P., Geomini, P M A J, van Hamont, D., **van Herk, H A D M**, de Kievit, I. M., Ngo, H., Pijlman, B. M., Sniijders, M P M L, Vos, M. C., Nagtegaal, I. D., Massuger, L F A G, Pijnenborg, J. M. A., Bulten, J. Improving preoperative diagnosis in endometrial cancer using systematic morphological assessment and a small immunohistochemical panel. *Hum Pathol* 2021;117:68-78.

Voogt, E. L. K., Schaap, D. P., van den Berg, K., Nieuwenhuijzen, G. A. P., Bloemen, J. G., Creemers, G. J., Willems, J., Cnossen, J. S., Peulen, H. M. U., Nederend, J., **van Lijnschoten, G.**, Burger, J. W. A., Rutten, H. J. T. Reply to: Use of induction chemotherapy in locally advanced rectal cancers to increase the response rates: Is it actually helping? *Eur J Surg Oncol* 2021

Voogt, E. L. K., Schaap, D. P., van den Berg, K., Nieuwenhuijzen, G. A. P., Bloemen, J. G., Creemers, G. J., Willems, J., Cnossen, J. S., Peulen, H. M. U., Nederend, J., **van Lijnschoten, G.**, Burger, J. W. A., Rutten, H. J. T. Improved response rate in patients with prognostically poor locally advanced rectal cancer after treatment with induction chemotherapy and

chemoradiotherapy when compared with chemoradiotherapy alone: A matched case-control study. *Eur J Surg Oncol* 2021

PLASTISCHE CHIRURGIE

Colaris, M. J. L., Cohen Tervaert, J. W., Ponds, R W H M, **Wilmink, J.**, van der Hulst, R R W J. Subjective Cognitive Functioning in Silicone Breast Implant Patients: A Cohort Study. *Plast Reconstr Surg Glob Open* 2021;9(2):e3394.

Jacobs, C., Wilmink, J. Combined versus single treatment regimens for keloid therapy using serial intralesional corticosteroid injections, surgical excision, silicone- and/or cryotherapy. *JPRAS Open* 2021;29:157-166.

Spruijt, N. E., Hoekstra, L. T., **Wilmink, J.**, Hoogbergen, M. M. Hyperbaric oxygen treatment for mastectomy flap ischaemia: A case series of 50 breasts. *Diving Hyperb Med* 2021;51(1):2-9.

van Rooij, J A F, Fechner, M. R., van Tits, H W H J, Geerards, D. Self-Reliance and Postoperative Hand Recovery After Simultaneous, Bilateral Endoscopic Carpal Tunnel Release: A Prospective Study. *J Hand Surg Am* 2021

RADIOLOGIE

Gommers, J. J., Voogd, A. C., Broeders, M. J., van Breest Smalenburg, V., Strobbe, L. J., Donkers-van Rossum, A. B., **van Beek, H. C.**, Mann, R. M., Duijm, L. E. Breast magnetic resonance imaging as a problem solving tool in women recalled at biennial screening mammography: A population-based study in the Netherlands. *Breast* 2021;60:279-286.

Gorgec, B., Hansen, I., Kemmerich, G., Syversveen, T., Abu Hilal, M., Belt, E. J. T., Bisschops, R. H. C., Bollen, T. L., Bosscha, K., Burgmans, M. C., Cappendijk, V., De Boer, M. T., D'Hondt, M., Edwin, B., Gielkens, H., Grunhagen, D. J., Gillardin, P., Gobardhan, P. D., Hartgrink, H. H., Horsthuis, K., Kok, N. F. M., Kint, P. A. M., **Kruimer, J. W. H.**, Leclercq, W. K. G., Lips, D. J., Lutin, B., Maas, M., Marsman, H. A., Morone, M., Pennings, J. P., Peringa, J., Te Riele, W. W., Vermaas, M., Wicherts, D., Willemsen, F E J A, Zonderhuis, B. M., Bossuyt, P. M. M., Swijnenburg, R. J., Fretland, A. A., Verhoef, C., Besselink, M. G., Stoker, J., CAMINO Study Group. Clinical added value of MRI to CT in patients scheduled for local therapy of colorectal liver metastases (CAMINO): study protocol for an international multicentre prospective diagnostic accuracy study. *BMC Cancer* 2021;21(1):1116-1.

Hermans, B. C. M., de Vos-Geelen, J., Derks, J. L., Latten, L., **Liem, I. H.**, van der Zwan, J M, Speel, E. M., Dercksen, M. W., Dingemans, A. C. Unique Metastatic Patterns in Neuroendocrine Neoplasms of Different Primary Origin. *Neuroendocrinology* 2020

van Baardewijk, L. J., Plaisier, M. L., van den Broek, F J C, van Poppel, P C M W, Kurban, S., **Kruimer, J. W. H.** Tracheal Necrosis Following Radiofrequency Ablation of a Benign Thyroid Nodule. *Cardiovasc Intervent Radiol* 2021;44(1):170-171.

Vermeulen, M., **Kruimer, J W H,** Farid, W. R. R., Dercksen, M. W., Buijsen, J., Meijerink, M. R., Leclercq, W. K. G. Fatal Venous Thrombosis-Associated Liver Failure due to Microwave Ablation for Recurrent Liver Metastases After Prior Liver Surgery and Radiation. *Cardiovasc Intervent Radiol* 2021

REUMATOLOGIE

Bergkamp, S. C., Schonenberg-Meinema, D., Nassar-Sheikh Rashid, A., Melsens, K., Vanhaecke, A., **Boumans, M. J. H.,** Hissink Muller, P C E, Cutolo, M., Kuijpers, T. W., van den Berg, J M, Smith, V. Reliable detection of subtypes of nailfold capillary haemorrhages in childhood-onset systemic lupus erythematosus. *Clin Exp Rheumatol* 2021;39(5):1126-1131.

Verhoeven, M. M. A., Tekstra, J., Marijnissen, A. C. A., Meier, A. J. L., **Westgeest, A. A. A.,** Lafeber, F P J G, Jacobs, J. W. G., van Laar, J. M., Welsing, P. M. J. Utility of the HandScan in monitoring disease activity and prediction of clinical response in rheumatoid arthritis patients: an explorative study. *Rheumatol Adv Pract* 2021;5(1):rkab004.

Verhoeven, M. M. A., **Westgeest, A. A. A.,** Jacobs, J. W. G. A Sex Difference in HandScan Scores in Rheumatoid Arthritis Patients and Controls? An Ongoing Analysis of the Sex Difference and Other Potential Confounders. *J Rheumatol* 2021

Verhoeven, M. M. A., **Westgeest, A. A. A.,** Schwarting, A., Jacobs, J. W. G., Heller, C., van Laar, J. M., Lafeber, F P J G, Tekstra, J., Triantafyllias, K., Welsing, P. M. J. Development and validation of rheumatoid arthritis disease activity indices including HandScan (optical spectral transmission) scores. *Arthritis Care Res (Hoboken)* 2021

SEH

Buinen, A. G., Sinkeldam, M., Maas, M. L., Verdonschot, M., Wever, P. C. Prior use of anticoagulation is associated with a better survival in COVID-19. *J Thromb Thrombolysis* 2021;52(4):1207-1211.

Candel, B. G. J., Vaes, S. M. M., van Bree, E. M., Groenen, S. M. A., **Derckx, F., Mignot, L. A. A.,** de Groot, B. Telemedicine in the emergency department to decrease personal protective equipment use: a before-and-after study. *Emerg Med J* 2021;38(3):224-228.

Candel, B. G. J., van Ingen, I. B., **van Doormalen, I P H,** Raven, W., **Mignot-Evers, L. A. A.,** de Jonge, E., de Groot, B. The difference between the patients' initial and previously measured systolic blood pressure as predictor of mortality in older emergency department patients. *Eur Geriatr Med* 2021

Clement, P., Doomen, L., van Hooft, M., Hessels, R. Regional anaesthesia on the finger: Traditional dorsal digital nerve block versus subcutaneous volar nerve block, a randomized controlled trial. *Injury* 2021;52(4):883-888.

Mignot-Evers, L., Raaijmakers, V., Buunk, G., Brouns, S., Romano, L., van Herpt, T., Gharbharan, A., Dieleman, J., Haak, H. Comparison of SIRS criteria and qSOFA score for identifying culture-positive sepsis in the emergency department: a prospective cross-sectional multicentre study. *BMJ Open* 2021;11(6):e041024-041024.

Nissen, S. K., **Candel, B. G. J.**, Nickel, C. H., de Jonge, E., Ryg, J., Bogh, S. B., de Groot, B., Brabrand, M. The Impact of Age on Predictive Performance of National Early Warning Score at Arrival to Emergency Departments: Development and External Validation. *Ann Emerg Med* 2021

van Delft, E A K, **van Gelder, T. G.**, Vermeulen, J., Schep, N. W. L., Bloemers, F. W. Does position of the wrist during cast immobilisation in patients with distal radius fractures affect outcome? *Eur J Trauma Emerg Surg* 2021

van Run, S., Frenken, J. *Nagelstelsel. Huisarts & Wetenschap* 2021;64(8):54-56.

SPORTGENEESKUNDE

de Bruijn, J. A., Wijns, K. C. A., van Kuijk, S M J, **Hoogeveen, A. R.**, Teijink, J. A. W., Scheltinga, M. R. M. Chronic exertional compartment syndrome in the differential diagnosis of peripheral artery disease in older patients with exercise-induced lower limb pain. *J Vasc Surg* 2020

de Bruijn, J. A., van Zantvoort, A P M, Hundscheid, H. P. H., **Hoogeveen, A. R.**, van Eerten, P., Teijink, J. A. W., Scheltinga, M. R. Comparison of 2 Fasciotomes for Treatment of Patients With Chronic Exertional Compartment Syndrome of the Anterior Leg. *Orthop J Sports Med* 2021;9(11):23259671211051358.

Holthuijsen, Daniëlle D. B., Romeijn, Marleen M., Kolen, Aniek M., Janssen, Loes, **Schep, Goof**, van Dielen, François M. H., Leclercq, Wouter K. G. Can Routine Clinical Tests for Protein Intake and Physical Function Predict Successful Weight Loss? *Bariatric Surgical Practice and Patient Care* 2021

Koeter, S., Van Tienen, T. G., Rijk, P. C., Vincken, P. W. J., Segers, M. J. M., **Van Essen, B.**, Van Melick, N., Stegeman, B. H., Van Arkel, E R A. Dutch Guideline on Knee Arthroscopy Part 2: non-meniscus intra-articular knee injury: a multidisciplinary review by the Dutch Orthopaedic Association. *Acta Orthop* 2021;92(1):81-84.

Romeijn, M. M., Holthuijsen, D. D. B., Kolen, A. M., Janssen, L., **Schep, G.**, van Dielen, F M H, Leclercq, W. K. G. The effect of additional protein on lean body mass preservation in post-bariatric surgery patients: a systematic review. *Nutr J* 2021;20(1):27-3.

Romeijn, M. M., Kolen, A. M., Holthuijsen, D. D. B., Janssen, **L., Schep, G.**, Leclercq, W. K. G., van Dielen, F M H. Effectiveness of a Low-Calorie Diet for Liver Volume Reduction Prior to Bariatric Surgery: a Systematic Review. *Obes Surg* 2020

Van Arkel, E R A, Koeter, S., Rijk, P. C., Van Tienen, T. G., Vincken, P. W. J., Segers, M. J. M., **Van Essen, B.**, Van Melick, N., Stegeman, B. H. Dutch Guideline on Knee Arthroscopy Part 1, the meniscus: a multidisciplinary review by the Dutch Orthopaedic Association. *Acta Orthop* 2020:1-10.

van Hooff, M., Schep, G., Bender, M., Scheltinga, M., Savelberg, H. Sport-related femoral artery occlusion detected by near-infrared spectroscopy and pedal power measurements: a case report. *Phys Sportsmed* 2021;49(2):241-244.

Verhoef, S. J., Wielink, M. C., **Achterberg, E. A.**, Bongers, M. Y., Goossens, S M T A. Absence of menstruation in female athletes: why they do not seek help. *BMC Sports Sci Med Rehabil* 2021;13(1):146.

Vlooswijk, C., Oerlemans, S., Ezendam, N. P. M., **Schep, G.**, Slot, S., Thong, M. S. Y., Vissers, P. A. J., Beijer, S. Physical Activity is Associated with Health Related Quality of Life in Lymphoma Survivors Regardless of Body Mass Index; Results from the Profiles Registry. *Nutr Cancer* 2021:1-10.

Wielink, M. C., van Goor, E. J. A., Joosten, H., **Achterberg, A.**, Bongers, M., Goossens, M. T. A. Relatieve energiedeficiëntie bij sporters. *Ned Tijdschr Geneesk* 2021(165):D5899.

UROLOGIE

Hinsenveld, F. J., Boormans, J. L., van der Poel, H G, van der Schoot, D K E, Vis, A. N., Aben, K. K. H., Arends, T. J., Ausems, P. J., **Baselmans, D.**, Berger, C., Berrens, A., Bickerstaffe, H., Bos, S. D., Braam, M., Buddingh, K. T., Claus, S., Dekker, K., van Doeveren, T., Einerhand, S., **Fossion, L.**, van Gennep, E. J., van Ginkel, N., Palacios, G., Hermans, T., Hobijn, M. M., van Huystee, S. H., Jaspers-Valentijn, M., Klaver, O. S., Koldewijn, E. L., Korsten, L., Lenting, A., Lentjes, K. J., Luiting, H. B., van der Meer, S., Nieuwenhuijzen, J. A., Noordzij, M. A., Nooter, R. I., Notenboom, C., Oomen, R., van Roermund, J., **de Rooij, J.**, Roshani, H., Schrier, B. P., van der Slot, M A, Somford, D. M., Stelwagen, P. J., Stroux, A., van der West, A., Wijsman, B. P., Windt, W., van Zanten, P., van Beek, S. C., Dutch Cystectomy Snapshot Group. Intermediate-term survival of robot-assisted versus open radical cystectomy for muscle-invasive and high-risk non-muscle invasive bladder cancer in The Netherlands. *Urol Oncol* 2021

Kuppen, M. C. P., Westgeest, H. M., van den Eertwegh, A J M, van Moorselaar, R J A, van Oort, I. M., Coenen, J L L M, van den Bergh, A C M F, Mehra, N., Somford, D. M., Bergman, A. M., Ten Bokkel Huinink, D., **Fossion, L.**, Geenen, M. M., Hendriks, M. P., van de Luitgaarden, A C M, Polee, M. B., Weijl, N. I., van de Wouw, A J, de Wit, R., Uyl-de Groot, C. A., Gerritsen, W. R. Real-world Outcomes of Sequential Androgen-receptor Targeting Therapies with or

Without Interposed Life-prolonging Drugs in Metastatic Castration-resistant Prostate Cancer: Results from the Dutch Castration-resistant Prostate Cancer Registry. *Eur Urol Oncol* 2019

Lindenberg, M. M. A., Retel, V. V. P., Kieffer, J. J. M., Wijburg, C. C., **Fossion, L L M C L**, van der Poel, H H G, van Harten, W W H. Long-term functional outcomes after robot-assisted prostatectomy compared to laparoscopic prostatectomy: Results from a national retrospective cluster study. *Eur J Surg Oncol* 2021;47(10):2658-2666.

Wijburg, C. J., Michels, C. T. J., Grutters, J. P. C., Rovers, M. M., Alfred Witjes, J., RACE Study Group, **Fossion, L**. Robot-assisted Radical Cystectomy Versus Open Radical Cystectomy in Bladder Cancer Patients: A Multicentre Comparative Effectiveness Study. *Eur Urol* 2021